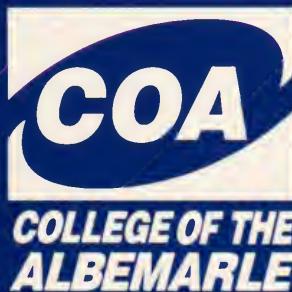


*O*portunity changes everything!



2007-2009
Academic
Catalog





College of The Albemarle

2007 - 2009 Academic Catalog



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Elizabeth City Campus

College of The Albemarle
1208 North Road Street
P.O. Box 2327
Elizabeth City, NC 27906-2327
Telephone: (252) 335-0821
Fax: (252) 335-2011



Dare County Campus

College of The Albemarle
132 Russell Twiford Road
Manteo, NC 27954
Telephone: (252) 473-2264 or
(252) 473-3593
Fax: (252) 473-5497



Edenton-Chowan Campus

824 North Oakum Street
Edenton, NC 27932
Telephone: (252) 482-7900
Fax: (252) 482-5293



Edenton-Chowan Administration Building

1316-C North Broad Street
Edenton, NC 27932
Telephone: (252) 482-7900
Fax: (252) 482-7999



Accreditation

College of The Albemarle is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097, Telephone Number 404-679-4501) to award associate degrees.

Credits earned at College of The Albemarle in curricula leading to the Associate in Arts degree, the Associate in Science degree, the Associate in Fine Arts degree, and some of those leading to the Associate in Applied Science degree and the Associate in General Education degree, are transferable to senior colleges and universities for a higher degree.

College of The Albemarle's Associate Degree Nursing Program is accredited by the National League for Nursing Accrediting Commission (61 Broadway, New York, New York 10006, Telephone Number 1-800-669-1656, Fax 212-812-0393). College of The Albemarle's Surgical Technology Program and Medical Assisting Program are accredited by the Commission on Accreditation of Allied Health Education Programs (128 South Tejon St.; Suite 301, Colorado Springs, Colorado 80903, Telephone Number 719-328-0800, Fax 719-328-0801).

Publication Information

All statements in this publication are announcements of present policies and are subject to change at any time without prior notice. College of The Albemarle reserves the right to discontinue, at any time, any programs or courses described in this catalog. While every effort will be made to give advance notice of any change of a program or course, such notice is not guaranteed nor required. This catalog should not be considered a contract between College of The Albemarle and any prospective student.

Unless otherwise indicated in a college publication, this catalog becomes effective Fall 2007 and remains in effect through Summer 2009.

Message from the President

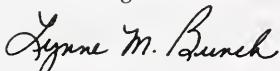
Welcome to College of The Albemarle on behalf of the staff, faculty, students, and Board of Trustees. A comprehensive community college with an excellent academic reputation, COA is dedicated to providing accessible education, training, and retraining for better jobs and better lives in Northeastern North Carolina. We are delighted that you have chosen to continue your education with us.

At COA, we understand that the overall objective of the community college is to serve the community. We meet this objective, one student at a time, by offering exceptional programs and services. Administration, faculty, and staff work diligently with the seven counties COA serves (Camden, Chowan, Currituck, Dare, Gates, Pasquotank, and Perquimans) to address the area's economic needs, and continuously seek ways to enhance our economic development partnerships with local governments, businesses, and industries.

While our overall objective is community-based, our priorities are student-based. Enabling you to succeed in acquiring the knowledge and skills you need to enter the labor force, advance in your current job, obtain a better job, transfer to a four-year institution, or enrich your life experiences is our priority. Your success is our reward and our dedicated, friendly faculty and staff are highly invested in your success. The size of our campuses and centers allow for regular interaction and I encourage you to let any of us know how we can help you achieve your educational goals.

This catalog is intended to provide you with information regarding the various programs and services COA offers. Keep it within reach throughout your career here and use it to track your progress. If you have questions for which you cannot find answers in this catalog, please visit our Admissions Office. Also, feel free to contact any faculty or staff member when you have questions or need assistance. We are all here for you and look forward to contributing to your success.

Warmest regards,

The signature is written in cursive ink and reads "Lynne M. Bunch".

Lynne M. Bunch
President



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Academic Calendar

Fall Semester 2007

Convocation (no classes).....	Thursday, August 16
Faculty Work Day (no classes).....	Fri.-Tues., August 17-21
Classes Begin	Wednesday, August 22
Labor Day Holiday	Monday, September 3
Last Day to Withdraw Without Grade Penalty (16-Week Session).....	Wednesday, October 17
Last Day of First 8-Week Session.....	Wednesday, October 17
First Day of Second 8-Week Session.....	Thursday, October 18
Faculty/Staff Professional Development (no classes).....	Wednesday, November 21
Thanksgiving Holiday	Thurs.-Fri., November 22-23
Classes End	Monday, December 10
Exam Week	Tues.-Mon., December 11-17
Semester Ends.....	Monday, December 17

Spring Semester 2008

Convocation (no classes).....	Monday, January 7
Faculty Work Day (no classes).....	Tues.-Wed., January 8-9
Classes Begin	Thursday, January 10
Martin Luther King, Jr. Holiday	Monday, January 21
Faculty/Staff Professional Development (no classes).....	Thurs.-Fri., February 28-29
Last Day to Withdraw Without Grade Penalty (16-Week Session).....	Monday, March 10
Last Day of First 8-Week Session.....	Monday, March 10
First Day of Second 8-Week Session.....	Tuesday, March 11
Spring Break	Mon.-Fri., March 24-28
Classes End	Monday, May 5
Exam Week	Tues.-Mon., May 6-12
Semester Ends.....	Monday, May 12
Spring Commencement	Thursday, May 15

Summer Semester 2008

Classes Begin	Monday, May 19
Memorial Day Holiday (no classes)	Monday, May 26
Last Day to Withdraw Without Grade Penalty (10-Week Session).....	Monday, June 23
Last Day of First 5-Week Session.....	Monday, June 23
First Day of Second 5-Week Session.....	Tuesday, June 24
July 4th Holiday	Friday, July 4
Summer Semester Ends.....	Monday, July 28
Summer Commencement	Wednesday, July 30

Fall Semester 2008

Convocation (no classes).....	Thursday, August 14
Faculty Work Day (no classes).....	Fri.-Tues., August 15-19
Classes Begin	Wednesday, August 20
Labor Day Holiday	Monday, September 1
NCCC Conference (no classes)	Mon.-Tues., October 13-14
Last Day to Withdraw Without Grade Penalty (16-Week Session).....	Wednesday, October 15
Last Day of First 8-Week Session.....	Wednesday, October 15
First Day of Second 8-Week Session.....	Thursday, October 16
Thanksgiving Holiday	Wed.-Fri., November 26-28
Classes End	Monday, December 8
Exam Week	Tues.-Mon., December 9-15
Semester Ends.....	Monday, December 15

Spring Semester 2009

Convocation (no classes).....	Monday, January 5
Faculty Work Day (no classes).....	Tues.-Wed., January 6-7
Classes Begin	Thursday, January 8
Martin Luther King, Jr. Holiday	Monday, January 19
Faculty/Staff Professional Development (no classes).....	Thur.-Fri., February 26-27
Last Day to Withdraw Without Grade Penalty (16-Week Session).....	Monday, March 9
Last Day of First 8-Week Session.....	Monday, March 9
First Day of Second 8-Week Session.....	Tuesday, March 10
Spring Break	Mon.-Fri., April 13-17
Classes End	Monday, May 4
Exam Week	Tues.-Mon., May 5-11
Semester Ends.....	Monday, May 11
Spring Commencement	Thursday, May 14

Summer Semester 2009

Classes Begin	Monday, May 18
Memorial Day Holiday	Monday, May 25
Last Day to Withdraw Without Grade Penalty (10-Week Session).....	Monday, June 22
Last Day of First 5-Week Session.....	Monday, June 22
First Day of Second 5-Week Session.....	Tuesday, June 23
July 4th Holiday	Friday, July 3
Summer Semester Ends.....	Monday, July 27
Summer Commencement	Wednesday, July 29

Introduction

History & Overview

In 2001, College of The Albemarle (COA) celebrated 40 years of serving the Albemarle. Just over four decades ago, the seven Albemarle counties (Camden, Chowan, Currituck, Dare, Gates, Pasquotank, and Perquimans) which encompass a vast, watery coastal area faced major economic challenges. The four top industries were all seasonal: agriculture, fishing, lumbering, and tourism. According to a report published in 1972 by the College, *To Take A Chance*, "...transportation was difficult in the region; the high school drop-out rate was high; unemployment was consistently higher than the rest of the state; and over one-half of the region's families earned less than \$3,000 in 1960."

Economic pressures had been building since the mid-1940's with an increasing population, industrialization, and surge of World War II veterans returning home to North Carolina after the war. These pressures created a demand for educational facilities. In Pasquotank County, several local groups and individuals began working diligently to determine a solution.

By 1957, interest in starting a community college in Elizabeth City had grown. The Elizabeth City Chamber of Commerce formed a special committee and members became convinced of the need to establish a comprehensive community college. This committee began the work of surveying potential students, planning a facility, developing funding, and selling the idea to area citizens.

By the fall of 1960, Pasquotank County voters -- by a vote of more than two to one -- agreed to pay a special tax of fifteen cents per \$100 evaluation to support a new college. Approval from the State of North Carolina to begin a college and funding from the state legislature soon followed. The official charter was issued on December 16, 1960, making College of The Albemarle the first college chartered by the state under the Community College Act of 1957. At that point, work commenced to initiate opening the institution.

COA opened its doors in a remodeled facility known as the former Albemarle Hospital on Riverside Avenue in Elizabeth City on September 21, 1961. The college served 113 students at the single campus.

Today, COA is one of 58 community colleges in the North Carolina Community College System and serves more than 10,000 students a year through diverse programs that meet the needs of college transfer, career education, retraining, literacy, and personal enrichment students. Students are served at locations throughout the

seven county service area and in facilities in Elizabeth City, Manteo, Edenton, and Hertford.

Students taking credit courses may take advantage of various program offerings by obtaining an Associate degree, diploma, or certificate. The college's educational services are broadly categorized into three areas: college transfer programs, career education/occupational programs, and corporate and continuing education programs. The Corporate & Continuing Education Division encompasses activities and classes ranging from adult basic skills education to non-credit general interest courses open to the community.

A nineteen-member Board of Trustees oversees college operations. Members of this group are appointed for four-year terms. Appointments are received from the Governor, Boards of County Commissioners from each county COA serves, and the Elizabeth City-Pasquotank Public Schools Board of Education. The Board of Trustees holds bi-monthly meetings and sub-committees gather prior to regularly scheduled meetings to organize work in the areas of Finance, Policy and Planning, Building and Grounds, and Instructional and Student Development. The college President serves as secretary to the board and a student member of the Student Government Association (SGA) is also invited to serve.

Students at College of The Albemarle find outstanding faculty to serve their needs. COA is the professional home to more than 190 full-time faculty and staff members. Faculty and professional staff hold degrees from universities and colleges throughout the country. A listing of individuals employed full-time by the college is available in the College Directory on page 138 of this catalog.

Low in-state tuition rates make college education affordable at College of The Albemarle. For information regarding fees and expenses, please see page 18 of this catalog. Financial assistance in the form of private scholarships and financial aid may be available to students who apply by the established deadlines each year.

The College of The Albemarle Foundation is a non-profit charitable corporation chartered in 1980 to receive and manage gifts in support of the educational mission of the

college. It provides funds for capital needs, equipment, staff development, program support, and scholarships. A Board of Directors, comprised of business leaders, friends, and alumni, oversees the work of the foundation and makes funding decisions. An Executive Director supports the foundation in its efforts. The foundation can be reached at (252) 335-0821, ext. 2265.



Elizabeth City Campus

College of The Albemarle's Elizabeth City Campus is a 75-plus-acre site located on U.S. Highway 17, north of Elizabeth City. The first building on campus was built in 1972. The "Technical Center," now known as Building C, was Phase I of a two-phase project. Phase II included construction of facilities to house the library, college transfer courses, and administrative offices. The final move to this site from the original COA Campus on Riverside Avenue took place in December of 1980.

Today, the Elizabeth City Campus is comprised of several buildings that provide space for classrooms, laboratories, college bookstore, student center, the library, computer labs, lecture auditorium, Community Center Auditorium, and administrative and faculty offices.

The COA Community Center Auditorium features 1,000 seats and a state-of-the-art theatre stage. The Auditorium serves as a venue for a number of touring shows throughout the year. Students from COA's Fine Arts Program assist with many of these touring shows as part of their instructional program. Touring shows include play productions, symphonies, mimes, children's shows, touring musical artists, and storytellers. The shows are often free or available at a reduced rate to COA students. Contact the Auditorium Box Office for more information.

The Elizabeth City Campus is also home to the Small Business Center, which serves the college's seven-county region. Seminars, computer classes, customized workshops, learning materials, and one-on-one counseling are available for employees, entrepreneurs, and small business owners.

The campus also features an Information Highway Room located in Building E, which is also referred to as The Technology Center. This modern, 21-seat facility offers two-way videoconferencing through a system called the North Carolina Information Highway. Instructors from throughout the state can deliver lessons via two-way video to students in up to four locations. The Technology Center offers a large conference room that can be divided into three separate areas. This conference room is often used by public groups for meetings.

Building E houses COA's Corporate & Continuing Education Division, which provides non-credit courses, professional training, classes in crafts and hobbies, and options for personal enrichment and growth. Offerings range from computer courses, to painting and pottery, to Notary Public Training classes.

The newest facility at the campus opened in January 2004. A joint venture with the YMCA of South Hampton Roads, the college's portion of the 57,000 square foot facility has been named for a generous benefactor of the college - Dr. Zack Owens. The Dr. Zack D. Owens Health Sciences Center houses Health Sciences Programs including

Associate Degree Nursing, Practical Nursing, Surgical Technology, Medical Assisting, Phlebotomy, Medical Laboratory Technology, and Physical Education.



Dare County Campus

College of The Albemarle's Dare County Campus opened in 1984. COA had offered classes in Dare County since the 1960's in various borrowed facilities, but population growth and student demand justified the opening of a full-time facility. Today, the main campus is water-side on Roanoke Island and is easily accessible from the North Beaches, Hatteras Island, the mainland, and nearby Currituck.

COA's main Dare County Campus is located on Russell Twiford Road at the intersection of U.S. Highway 64 and state road 345 in Manteo. It features a high-tech facility known as the Diane Baum St. Clair Technology Education Center. The Dare Campus Technology Education Center houses computer labs, classroom and office space, and a 62 seat Information Highway Room. The building features decking from which students can enjoy the sun, the water, and the wildlife.

A satellite facility featuring classroom and laboratory space, as well as a state-of-the-art pottery studio, was opened in 2002. Named the Driftwood Center, the facility is located on Roanoke Island's Driftwood Drive. A state-of-the-art welding lab was opened in the fall of 2004 on Water Plant Road in Manteo.



In the spring of 2006, COA Dare Campus took possession of part of the old Manteo Middle School -- recently renamed the Roanoke Island Campus of COA. The facility, owned by the County of Dare, has been leased to the college for 40 years. COA is sharing parts of the facility with the Dare County Alternative School, including the gym and cafeteria. Cosmetic changes to the building have been made since the spring of 2006 to allow classes to begin at that location. A full-scale renovation will take place over the next two and a half years. Presently the Roanoke Island Campus is home to Continuing Education and Workforce Development classes such as Basic Law Enforcement, Certified Nursing, HVAC, Boat Building and Small Engine Repair. A number of personal enrichment classes are also taught there now.

Faculty and staff at the Dare County Campus provide one-on-one counseling and services for students and several programs are taught in their entirety at the campus.

The Dare County Campus' Corporate & Continuing Education Division provides on-going professional training, classes in crafts and hobbies, and many options for personal enrichment and growth. The campus also features a learning lab for Basic Skills Education. The Outer Banks Chamber of Commerce works in partnership with COA's Small Business Center to provide special seminars and training events for area businesses at locations across the Outer Banks. Dozens of offerings are available annually and may be customized by request.

Edenton-Chowan Campus

College of The Albemarle has significantly grown its offerings in Chowan County over the past 15 years. Started as an Adult Education Center with a mission to improve literacy, the then-named Chowan County Center was made possible through the efforts of *The Chowan Herald*, Edenton-Chowan Chamber of Commerce, Chowan County government, Edenton town government, and North Carolina National Bank (NCNB).

In December 1992, the College moved from its initial location (former NCNB Bank) to a larger facility just a couple of blocks away.

Offering more than just basic skills instruction in reading, math, GED preparation, and English as a Second Language classes, the Chowan County Center facility at the Edenton Village Shopping Center afforded students and volunteers additional space and made available curriculum courses and a variety of continuing education courses at a single Chowan facility.

In early 2003 Chowan County offered COA space at the former D.F. Walker Elementary School on Oakum Street in Edenton. COA's culinary program immediately moved into the existing cafeteria at the site and a three-year renovation plan was developed. Additional programs were eventually moved to the new space, which was then renamed the Edenton-Chowan Campus. The Edenton Village Shopping Center site was renamed the Edenton-Chowan Campus Administration Building.

Today the Administration Building, at 1316 N. Broad Street, houses classrooms, offices, a seminar room, a student lounge, conference room, Basic Skills Lab, and is located with the Employment Security Commission/JobLink Career Resource Center. The Edenton-Chowan Campus, at 824 Oakum Street, houses COA's Industrial Skills Technology and Corporate and Continuing Education programs.

The Edenton-Chowan Campus is proud to offer several certificate and diploma programs as well as first-year courses toward several degrees.



The division of Corporate & Continuing Education serves the county and its business community by providing education and training. Workshops and seminars are made available through the Corporate and Continuing Education's Small Business Center and Edenton-Chowan Chamber of Commerce partnership.

The campus continues its strong history of offering Basic Skills programs, Workforce Development, and Corporate & Continuing Education courses. Corporate & Continuing Education courses include workforce development training, employability skills training, computer training, and a wide variety of self-interest classes.

The Community Conference Center is also available for education and training initiatives.

Additional Facilities

Additional college facilities in Elizabeth City include the Extension Center, which is located alongside the Pasquotank River on Riverside Avenue, where sailing classes are offered, and a second Learning Center at the Edgewood Center on Parkview Drive (one is available at the Elizabeth City Campus.) The Learning Centers provide instruction in English, math, reading and help with preparing for the GED or Adult High School Diploma. The COA Learning Centers also provide life skills and employability instruction. All instruction and assistance are free of charge.

COA also provides educational opportunities ranging from Basic Skills to diploma programs to inmates at Pasquotank Correctional Institution. The prison is located north of Elizabeth City.

COA Pride

Self-respect... Dignity... High-minded personal values... Satisfaction taken in your achievements... The fulfillment received from doing your best. This is pride.

Courtesy... Responsibility... Service... Respect for fellow students, faculty, and staff... Taking responsibility for your actions. This is COA Pride.

COA Pride is an agreement among all students, faculty, and staff to sustain an excellent community for learning. We all work together to maintain a safe and clean campus. Each of us contributes to a friendly and helpful atmosphere from which all of us benefit. This includes refraining from using profanity, placing trash in cans, attending every class on time, completing each assignment to the best of our ability, providing assistance to newcomers, participating in activities and services, and enabling each member of our campus community to reach individual and common goals. COA Pride sets a high standard of excellence for all of us.

Purpose of the College

The purpose of College of The Albemarle is to provide accessible education, training, and retraining for better jobs and better lives in Northeastern North Carolina.

Mission Statement

In keeping with the mission of the North Carolina Community College System, College of The Albemarle opens the door to high-quality, accessible educational opportunities that minimize barriers to post-secondary education, maximize student success, and improve the lives and well-being of individuals by providing:

- Education, training, and retraining for the adult workforce in a global economy, including basic skills education, occupational and pre-baccalaureate programs;
- Support for workforce and economic development through services to new, existing, and expanding businesses and industry;
- Cultural enrichment opportunities to communities and individuals which improve the quality of life; and
- An environment that promotes job satisfaction and career development for faculty and staff.

Institutional Goals

2007-2009

1. To train the workforce for emerging high-skill jobs and a changing global workforce.
2. To serve the lifelong learning needs of diverse populations.
3. To promote quality and flexible programs and services.
4. To procure essential resources for all programs and services.
5. To ensure maximum use of resources (with resources defined as time, people, money, and policy).
6. To maximize technology to improve efficiency and effectiveness.
7. To provide adequate facilities for College of The Albemarle programs and services.
8. To provide a climate that promotes employee growth and satisfaction.

Statement of Our Values

We respect the students, clients, and fellow employees whom we serve.

We believe in the dignity and potential of every person. We appraise others by the depth of their character, appreciating their cultural heritages and their diverse opinions.

We respect our relationships with one another.

We trust others and seek to earn their trust by speaking and acting with integrity, dependability, and sincerity. We value teamwork through mutual respect and sharing ideas and decisions.

We respect the educational process, which we provide.

We value excellence in instruction. Through the practice of our values, we seek to educate the whole person.

We respect the community, which we serve.

We value partnership and service to the communities. We value the resources provided and seek to execute them efficiently and effectively.

Equal Opportunity Institution

College of The Albemarle is committed to the principle of equal opportunity. It is the college's policy to comply with the provisions of the Civil Rights Act of 1964 and other acts banning discrimination because of race, national origin, color, religion, gender, disability, age, or political affiliation with regard to its students, employees, or applicants for admission or employment.

Accountability

North Carolina Community College System Performance Standards

In February 1999, the North Carolina State Board of Community Colleges adopted 12 performance measures for accountability. This action was taken in response to a mandate from the North Carolina General Assembly to review past performance measures and define standards of performance to ensure programs and services offered by community colleges in North Carolina were of sufficient quality. In addition, the General Assembly authorized the North Carolina Community College System to implement performance funding based on a subset of those 12 measures.

The 12 performance measures comprise the first of five factors reported in the Critical Success Factors (CSF) Report. This factor is labeled "Core Indicators of Success," for it captures the essential elements of the mission of all community colleges in North Carolina. The measures focus primarily on student success and serve as the System's major public accountability tool. These performance measures and standards were reported and monitored during the 2001-2002 year and replaced both the previous Critical Success Factors standards and the Annual Program Review Standards. Each college is required to publish performance on the 12 measures annually in its electronic catalog or on the Internet, and in its printed catalog each time the catalog is reprinted. The following chart lists the twelve measures and standards. Colleges may choose one other performance measure from the list. College of The Albemarle's sixth measure is indicated by the (*).



College of The Albemarle Performance Measures Report - 2006 Critical Success Factors

Performance Measure	College of The Albemarle's Results	Met/Not Met
1. Progress of Basic Skills Students Students progressing within level; completing level entered or predetermined goal; completing level and advancing to the next level. STANDARD: 75%	2004-2005 <i>COA had 75% of Basic Skills Students progressing at same level, completing level or moving to higher level.</i>	Met
2. Passing Rates for Licensure & Certification Exams Passing rate - First-time Test Takers STANDARD: AGGREGATE INSTITUTIONAL PASSING RATE: 80% EXAM SPECIFIC PASSING RATE: 70%	2004-2005 <i>Aggregate institutional passing rate equals 79% with 2 exams with a pass rate of less than 70%.</i>	Not Met
3. Goal Completion of Program Completers Certificate, diploma, and/or degree students reporting that their primary goal in attending has been met. STANDARD: 95%	2004-2005 <i>98% of completers reported meeting their goal(s).</i>	Met
4. Employment Status of Graduates Employment rate, adjusted for local unemployment conditions. STANDARD: 94% (adjusted)	2003-2004 <i>100% of graduates were employed within one year of graduating.</i>	Met
5. Performance of College Transfer Students Percent with an overall GPA of 2.0 or higher after one academic year at a UNC institution STANDARD: 87.1%	2003-2004 <i>89.5% of students who transferred to a UNC institution from COA had a GPA equal or greater than 2.0.</i>	Met
6. Employer Satisfaction with Graduates (*) Employers will report being satisfied with education/training of community college students. STANDARD: 85% (*) COA's 6th Measure	2004-2005 <i>97% of surveyed employers were satisfied.</i>	Met
7. Passing Rates of Students in Developmental Courses Students who complete a developmental course will have a grade of C or better for that course STANDARD: 70%	2004-2005 <i>Students earning a C or better in all developmental courses was 88%.</i>	Met
8. Success Rate of Developmental Students in Subsequent College-level Courses as Compared to Non-Developmental Students STANDARD: There will be no statistically significant difference in the performance of developmental students as compared to non-development students.	2004-2005 <i>Percent of developmental students who passed subsequent college level courses was 97%. Percent of non-development students who passed a college level course was 95%.</i>	Met
9. Student Satisfaction of Completers & Non - Completers Satisfaction with quality of college programs and services STANDARD: 90%	2004-2005 <i>94% of completers and non-completers were satisfied.</i>	Met
10. Curriculm Student Retention and Graduation Defined cohort will either graduate or be retained from Fall to Fall STANDARD: 60%	2004-2005 <i>63% graduated or returned to COA.</i>	Met
11. Client Satisfaction with Customized Training Business/Industry surveyed will report being satisfied with the services provided by the community college. STANDARD: 90%	2004-2005 <i>100% of business/industry surveyed were satisfied with services provided by COA.</i>	Met
12. Program Unduplicated Head Count Enrollment STANDARD: 3 year average annual head count minimum of 10 students	2004-2005 <i>Two programs had an average annual enrollment of less than 10 students.</i>	Not Met

Admission to the College

Admission of Curriculum Students

College of The Albemarle follows the "open door" admissions policy of the State Board of Community Colleges. This policy provides for the admission of any person who has attained a high school diploma or earned its equivalent, the General Educational Degree (GED). Individuals who do not meet this requirement may enroll in COA's GED or Adult High School Diploma (AHS) Program for which there is no charge. Official high school transcripts are acceptable from a high school that is approved or registered by the Department of Education in the state that the school resides or a high school that is regionally accredited by one of the six regional accrediting agencies. These agencies are: Middle States Association of Colleges and Schools, New England Association of Schools and Colleges, North Central Association of Colleges and Schools, Northwest Commission on Colleges and Universities, Western Association of Schools and Colleges, and Southern Association of Colleges and Schools. College of The Albemarle reserves the right to disallow any high school transcript.

The college may accept, under certain conditions, applicants who are 18 years or older and are not high school graduates. All applicants admitted under these special conditions will be admitted as special credit, non-degree students and must attain the GED prior to beginning a second semester of work. Students who are still in high school and are at least 16 years of age may enroll as a dual enrolled student.

Students who are still in high school, enrolled in the ninth-twelfth grades, may enroll in Huskins Bill classes. It is the policy of College of The Albemarle to encourage all applicants to complete or to be working toward completion of high school or its equivalent before seeking admission to the college.

Prior disciplinary records may be considered when students seek admission or readmission to the college. The college reserves the right to refuse admission to any student whose enrollment or continued presence is considered to create a risk for campus safety or disruption of the educational process.

Admission to the college does not imply, however, immediate admission to the applicant's desired program. Admission to a specific program of study is based on guidelines developed to ensure the student's chances of success in the program. These guidelines are strictly followed to prevent loss of student time and effort as a result of unsatisfactory achievement. When evaluations of applicants' test scores and high school records indicate their lack of readiness to enter a specific course, applicants are required to enroll in a Developmental Education course to prepare for enrollment in the desired course.

Applicants must submit a completed application to the Admissions Office for the semester they plan to enroll. Early application is recommended to allow adequate time for processing and to satisfy admissions requirements for programs of study.

Admission to most programs is on a "rolling basis," i.e., applicants may enter the program any semester. However, admission is limited to the fall semester for certain programs.

An applicant who has concerns about the admissions process to a specific limited enrollment program should address the problem with the appropriate Program Coordinator or Department Chair. A student who is not satisfied with the resolution at this informal level may submit a letter to the Vice President of Student Development, listing the reason for the concern

and an explanation of efforts made to resolve the concern at the informal level. An Ad-hoc Admissions Appeals Committee may convene to resolve the concern.

Applicants who complete an application for admission and are not admitted to the college may appeal the decision by writing a letter to the Vice President of Student Development. Applicants may appeal the decision of the Vice President of Student Development, to an Ad-hoc Admissions Appeals Committee, whose decision is final.

Admission Requirements for Associate Degree, Diploma, and Certificate Applicants (New or Transfer Students)

Students pursuing an associate degree, diploma, or certificate must complete these steps before enrolling in curriculum classes:

1. Graduate from an accredited high school or have the equivalent (GED).
2. Submit a completed application for admission to the Admissions Office. Students may download an application for admissions from our website (www.albemarle.edu). Students may also call our Admissions Office for an application at (252) 335-0821, ext. 2290.
3. Request that an official high school transcript or GED score and official transcripts from all colleges previously attended be mailed directly to the Admissions Office or hand delivered in a sealed envelope. Applicants may register for classes their first semester with incomplete admissions files. After their initial semester of enrollment, students with incomplete admissions files may not register for a subsequent semester until their files are complete. If a school or college has been closed, a good faith effort to obtain an official transcript must be proven. Note: students who have an associate degree or higher from an accredited college or university are not required to submit high school transcripts unless they plan to enroll in a Health Sciences Department program.
4. Take the college's placement test as scheduled by the Admissions Office. This may be waived upon receipt of acceptable SAT or ACT scores, or transferable credit for ENG 111 and/or the math required for the program in which the student is enrolling (see Placement Test Waiver). Placement Tests are not required for courses with no prerequisites (see course descriptions in this catalog).
5. Meet with an academic advisor to discuss placement test results, discuss their program of study, and receive assistance in developing an educational plan.

Admission Requirements for Students Who Want to Take Curriculum Courses and Do Not Plan to Enter a Degree, Diploma, or Certificate Program

Students who are taking curriculum courses and do not plan to pursue an associate degree, diploma, or certificate must complete these steps before enrolling in curriculum classes:

1. Submit a completed application for admission to the Admissions Office.
2. Meet course prerequisite requirements, if any, before registering. Prerequisites are listed in the course descriptions in this catalog. Some prerequisites can be satisfied by attaining the required scores on placement tests.

Limited Enrollment Admissions

Most programs follow the open-door admissions policy. However, some limited enrollment programs have more applicants than resources, such as facilities and faculty. Because of a limited number of spaces in these programs, students must meet additional admissions criteria and may be ranked as a process for admission to the program. Limited enrollment programs include the following programs: Associate Degree Nursing, Licensed Practical Nursing, Medical Assisting, Medical Laboratory Technology, Phlebotomy, Surgical Technology, Basic Law Enforcement, and Cosmetology.

Applicants to limited enrollment programs should contact the Admissions Office when submitting an application for admission. Many limited enrollment programs have different application deadlines and admission requirements, which are subject to change. Limited enrollment programs require applicants to remove any existing academic deficiencies before being considered for the program.

Applicants to limited enrollment Health Sciences programs should contact the Retention and Recruitment Specialist in the Owens Center for specific information related to their program(s) of interest.

Applicants to the Basic Law Enforcement Training Program should contact the director of this program to learn of specific requirements.

Limited enrollment programs generally begin once a year. Applicants should check with the Admissions Office for specific starting dates and application deadlines.

While limited enrollment programs begin only at specific times during the year, an applicant may meet with an advisor prior to the starting date of the program to enroll in the general education courses outlined in the specific program of study.

Transfer Students

Upon receipt of official transcripts from all colleges previously attended, the Registrar evaluates courses completed and applies credit toward the program being pursued at College of The Albemarle. The College's policy for accepting transfer credit may differ from other colleges or universities. Those students who transfer to COA and then transfer to another school should check the transfer policy of the school to which they transfer.

Credit is given for a "C" or better on courses completed at institutions accredited by regional agencies if the course work is required for the student's degree.

Additionally, College of The Albemarle will accept transfer courses from other regionally accredited colleges and universities, if the courses meet the intent of the specific program requirements for which they are intended, after approval by the appropriate Faculty Department Chair and Division Chair, using the College of The Albemarle Course Substitution Form.

Credit for courses that are completed at regionally non-accredited institutions may be granted by College of The Albemarle on a course-by-course basis providing that the following are met:

1. The originating institution is accredited by an accrediting agency for institutions of that type.
2. Instructors in courses to be transferred meet the same minimum qualifications as required for instructors in institutions in regionally accrediting associations.
3. Courses to be transferred parallel courses offered by College of The Albemarle.
4. Courses meet the same rigorous standards as courses at regionally accredited institutions.
5. A grade of "C" or better has been attained in each of the courses for which credit is being sought.

International students are required to have an approved agency to evaluate transcripts from other countries.

Although there is no limit to the number of transfer credits accepted by the college, 25 percent of the credit hours completed for a degree must be completed at College of The Albemarle. Grades earned at, and transferred from, other colleges will not be used to determine cumulative grade point averages or honors for graduation from College of The Albemarle. Students who are not academically eligible to return to the institution they last attended may be admitted to College of The Albemarle.

Admission of Continuing Education Students

Any adult 18 years of age or older who is not enrolled in school may be admitted to a Continuing Education course. In some circumstances, with the approval of the appropriate school officials, a high school dropout between 16 and 18 years of age may enroll in certain courses.

Admission of Minors (23 NCAC 2C.0305)

A. High School Dropouts

A minor, 16 or 17 years of age, may be considered a student with special needs and may be admitted to an appropriate Basic Skills or Continuing Education program at the college, subject to the following conditions: (1) the local public and private school system determines that such admission is the best educational option for the student (2) the admission of the student is approved through the college's Basic Skills or Continuing Education programs.

The college may, at its discretion, refuse to enroll a minor or may enroll a minor under conditional status, for any of the following reasons:

1. Suspension or expulsion from school;
2. History of violent behavior;
3. History of possession or use of illegal drugs;
4. Other behaviors deemed not appropriate for an adult educational setting.

The approval of the local school system referred to above may be waived if the student has been out of school at least six months and his or her application is supported by a notarized petition of a parent, legal guardian, or other person, or agency having legal custody and control. The petition shall certify the student's residence, date of birth, date of leaving school, and petitioner's legal relationship to the student.

B. GED Programs

Regulations of the State Board of Community Colleges will be followed in administering the General Educational Development (GED) Program.

C. High School Students

High School students, who are at least 16 years of age and who are enrolled in high school, may be admitted to appropriate courses, concurrently under the following conditions: (1) the local board of education has approved a dual enrollment policy for high school students (2) the student's program of study is approved by the high school principal and the president or his or her designee, and (3) the high school principal certifies that the student is taking the equivalent of one half of a full-time schedule and is making appropriate progress toward graduation.

High school students taking credit courses at the college shall earn regular college credit.

High school students may not displace adults but may be admitted to courses on a space-available basis. Once admitted, they shall be treated the same as all other students. The college shall not offer regular high school courses to high school students. High school students 18 years old or older may take courses at the college without approval of the local school system.

Tuition is not charged to high school students who are taking courses at the college through cooperative agreements with area high schools or through dual enrollment provisions. High school students who take curriculum and/or continuing education courses at the college and do not do so through cooperative agreements or dual enrollment provisions are required to pay tuition and fees.

International Students

A foreign student planning to attend college in the United States needs to consider specific regulations regarding admissions. If the student is not a legal resident or alien resident of the United States and would like to attend College of The Albemarle, the student must apply for an F-1 or student visa. To apply for a student visa, the student must first request a US-CIS Form I-20 from Student Development, complete a Placement Test in English and Reading, and provide necessary academic and financial documentation.

International students who are legal residents with permanent visas (alien registration card holders) are admitted to College of The Albemarle in the same manner as native citizens of the United States.

Readmission

Any applicant who is unable to register for classes can reactivate his/her admission application for readmission at any subsequent semester within one year of the semester he/she planned to attend.

Any student who withdraws from the college for any reason other than academic or administrative can reactivate his/her admission application for readmission at a subsequent semester. After five years, a withdrawn student's admission file (application, placement test scores, transcripts, etc.) is discarded, except for the college's transcript.

Placement Tests

Upon receipt of the application for admission, the Admissions Office will schedule the student for a placement test if required. The placement test is designed to assess a student's skills in mathematics, reading, and writing. Students who score below designated scores will be placed in developmental education courses. Students must successfully complete these courses before enrolling in courses requiring these prerequisites.

Re-testing is allowed one time for a \$5.00 fee. Re-testing is also allowed after the successful completion of each developmental course for a \$5.00 fee. Further re-testing is allowed with approval from the Director of Admissions, Testing, and International Students or the Vice President of Student Development. Students requiring reasonable accommodations for testing should contact the Director of Disability Support Services for testing at the Elizabeth City Campus or Edenton-Chowan Campus, and the Assistant Dean of Student Development Services for testing at the Dare County Campus. Students requiring reasonable accommodations for testing are required to submit appropriate documentation. Student Development staff working at each of the three COA college campuses have schedules of test dates and times.

Placement Test Waiver

Placement testing may be waived under one of the following conditions:

1. Acceptable SAT or ACT scores from tests taken within five years prior to the date of the application - A math SAT score will not waive the requirement to complete the math placement test.
2. Transferable credit from an accredited college for English and the math requirement for the program of study documented by an official college transcript, mailed directly to the Admissions Office.
3. Special credit, non-degree seeking students enrolling in courses which do not require academic placement assessment.
4. Receipt of ASSET/COMPASS scores from another institution.

Placement tests will not be waived for BLET students.

College Board Advanced Placement Tests

The college recognizes satisfactory scores on the Advanced Placement (AP) tests for course placement and degree credit. Students taking AP tests should have score reports sent directly to the Admissions Office. Upon receipt of official Advanced Placement score reports, the Registrar evaluates the scores and applies credit toward the program being pursued at College of The Albemarle. Questions concerning score requirements and credit should be directed to the Registrar.

Advanced Placement/Credit By Articulation for High School Coursework

The college offers credit by articulation in specific courses to students who have satisfactorily completed equivalent high school courses. Students desiring to exempt college-level entry courses should request such action through the college's

Director of Secondary Education or the high school counselor. Conditions and procedures for granting credit by articulation are as follows:

1. The student must enroll in a curriculum program within two years after high school graduation.
2. High school courses for which articulation credit is granted must have been completed with a grade of "B" or better.
3. Students must have a raw score of 80 or higher on the standardized VOCATS post-assessment.
4. Students who receive advanced placement will not be required to register or to pay tuition for courses for which articulated credit is received.
5. The Registrar will post the advanced placement on the student's COA transcript. Credit hours posted on the transcript and applied toward graduation requirements will not be used in calculating the student's grade point average.

Credit for Military Schools

The college grants credit where applicable for military service schools in accordance with the recommendations of the American Council on Education's Guide to the Evaluation of Educational Experiences in the Armed Services. Recommended credit must be consistent with the requirements and objectives of a curriculum in order to be granted. Students wishing to have military school records evaluated for credit should contact the Registrar to determine the military document required. Upon receipt of the document, the Registrar will evaluate schools completed and apply appropriate credit toward the program being pursued at College of The Albemarle.

Orientation for New and Transfer Students

The orientation program is designed to introduce students to their new environment and to acquaint them with the policies, regulations, and services of the college. Orientation programs are held at the Dare County, Edenton-Chowan, and Elizabeth City Campuses during the fall, spring, and summer semesters as needed. Workshops, lectures, information sessions, registration, and a fall semester student service/academic fair are held to assist students in adjusting to college life.

Student Identification Cards

The College began issuing new student identification cards (ID) in the Fall Semester of 2004. These cards are issued to curriculum and basic skill students. The ID cards have two different colors to identify curriculum students and basic skill students. A red background identifies curriculum students and a yellow background identifies basic skills students. Students enrolled in Continuing Education classes are not required to be issued an ID card but may be issued one upon request. The Business and Finance Office will be responsible for the ID cards and associated equipment.

The card has several purposes:

- a. It serves as an identification card. Students are required to have their ID cards in their possession while on campus but are not required to display their cards. If students are exhibiting suspicious behavior

or violating any of the student responsibilities in the Student Handbook or "Student Rights, Regulation and Responsibilities" they may be required to show their ID card to staff, faculty, security, or the police. These responsibilities include, but are not limited to being appropriately attired, not using profanity, not blocking an entrance or exit to a college building, displaying loud or unruly behavior, smoking, using banned drugs, unlawful harassment, using skateboards, or using alcohol. If a student does not have an ID card they will be asked to leave the campus. If a student refuses to leave, the police will be notified and the student may be charged with trespassing.

- b. It serves as the library card. The back of the card is bar-coded so that it will work as an individual's library card.
- c. It serves to notify places of business that the individual is a student or employee at COA. Organizations often offer discounts to COA students and this can serve as identification.

Individuals will be responsible for replacing cards that are lost, stolen, damaged, or broken. There is a nominal replacement fee charged to the student. ID cards will contain expiration dates that coincide with the end of the semester or education period length.



Tuition, Fees and Expenses

Students who enroll in curriculum classes are subject to tuition and fee rates listed below. All tuition and fees are due and payable at the time of registration unless otherwise noted. Student tuition and fees included herein are correct as of July 2006 and are subject to change.

Tuition for In-state Residents

\$39.50 per semester hour.

Tuition for Out-of-state Residents

\$219.50 per semester hour.

Student Activity Fee for 12 or more semester hours

Per Semester - \$17.00

Student Activity Fee for 1-11 semester hours

Per Semester - \$7.50

Computer Use and Technology Fee

Per Semester - \$16.00

Parking Fee

Per Semester - \$2.00

Specific Course Fees

Nominal fees are charged for certain courses. The maximum total amount that any student will be charged is \$30.00 per semester.

Physical Education Activity Course Fees

PED 139/140 Bowling/Intermediate Bowling - A nominal lane fee is charged for each game.

PED 128/129 Beginning/Intermediate Golf - A nominal greens fee is charged for each game played at local golf courses.

Books and Supplies

The cost of books and supplies varies according to the course of study and could total \$500.00 per semester.

Graduation Fee

Candidates for graduation will be charged a fee to cover costs of the diploma, announcements, and cap and gown purchase. This fee is non-refundable.

Resident Status for Tuition Payment

North Carolina law G.S. 116-143.1 on this subject states the following:

To qualify as a resident for tuition purposes, a person must have established legal residence (domicile) in North Carolina and maintained that legal residence for at least 12 months immediately prior to his or her classification as a resident for tuition purposes. Every applicant for admission shall be required to make a statement as to his or her length of residence in the state.

To be eligible for classification as a resident for tuition purposes, a person must establish that his or her presence in the state cur-

rently is, and during the requisite 12 month qualifying period was, for purposes of maintaining a bona fide domicile rather than of maintaining a mere temporary residence or abode incident to enrollment in an institution of higher education.

An individual shall not be classified as a resident for tuition purposes and, thus, not rendered eligible to receive the in-state tuition rate, until he or she has provided such evidence related to legal residence and its duration as may be required by officials of the institution of higher education from which the individual seeks the in-state tuition rate.

When an individual presents evidence that the individual has living parent(s) or court-appointed guardian of the person, the legal residence of such parent(s) or guardian shall be prima facie evidence of the individual's legal residence, which may be reinforced or rebutted relative to the age and general circumstances of the individual by the other evidence of legal residence required of or presented by the individual; provided, that the legal residence of an individual whose parents are domiciled outside this State shall not be prima facie evidence of the individual's legal residence if the individual has lived in this State the five consecutive years prior to enrolling or re-registering at the institution of higher education at which resident status for tuition purposes is sought.

Regulations concerning classifying students by residence for tuition purposes are set forth in detail in *A Manual to Assist the Public Higher Educational Institutions of North Carolina in the Matter of Student Residence Classification for Tuition Purposes*. The manual is available on request in the office of the Vice President of Student Development and in the library.

All new students applying for admission must respond on their respective applications to certain questions which are related to residence classification. The Admissions Director is responsible for evaluating these responses and initially classifying students accordingly. In questions concerning residence status and appeals of initial residence classifications, students are advised to consult the Vice President of Student Development.

Military personnel, stationed and living in North Carolina, and their dependents are eligible for in-state tuition after proper documentation is received.

Insurance

College of The Albemarle's curriculum students are automatically enrolled in Student Accident Insurance.

All students enrolling in all Health Sciences and Nursing Assistant programs are required to have malpractice insurance. Such insurance may be purchased through the college's Business Office.

All persons who enroll in any COA program in which they could be exposed to blood borne pathogens may be required to receive the Hepatitis B vaccination at their own expense prior to participating in clinical or similar training events. (See Program Coordinator of program of interest for additional information.)

Tuition Refund Policy

A refund shall not be made except under the following circumstances:

- a. A 100 percent refund of tuition and fees shall be made if the student officially withdraws prior to the first day of the class. Also, a student is eligible for a 100 percent refund of tuition and fees if the class in which the student is officially registered is canceled by the college.
- b. A 75 percent refund of tuition and fees shall be made if the student officially withdraws from the class(es) prior to or on the official 10 percent point of the class.
- c. For classes beginning at times other than the first week (seven calendar days) of the semester, a 100 percent refund of tuition and fees shall be made if the student officially withdraws from the class prior to the first day of the class. A 75 percent refund of tuition and fees shall be made if the student officially withdraws from the class prior to or on the 10 percent point of the class.
- d. A 100 percent refund shall be made if the student officially withdraws from a contact-hour class prior to the first day of class of the academic semester or term or if the college cancels the class. A 75 percent refund shall be made if the student officially withdraws from a contact-hour class on or before the tenth calendar day of the class.

To comply with applicable federal regulations regarding refunds, federal regulations will supersede the state refund regulations stated in this rule.

In the event that a student, having paid the required tuition for a semester, dies during the semester (prior to or on the last day of the semester), all tuition and fees for the semester may be refunded to the estate of the deceased.

For a class(es) in which the college collects receipts that are not required to be deposited into the State Treasury account, the college shall adopt appropriate local refund policies.

Withdrawal forms are available in the Student Development Office.

Military Tuition and Fees Refund

Colleges shall grant a full refund of tuition and fees to military reserve and National Guard personnel called to active duty or to active duty personnel who have received temporary or permanent reassignments as a result of military operations taking place outside the state of North Carolina that make it impossible for them to complete their course requirements.

Colleges shall use distance learning technologies and other educational methodologies, under the guidance of faculty and administrative staff, to help these students complete their course requirements.



Financial Aid

The philosophy at College of The Albemarle is that any individual who wishes to attend the institution should not be deprived of this privilege because of a lack of financial resources. Although the primary responsibility for financing an education remains with students and their families, College of The Albemarle participates in programs designed to supplement the family contribution when there is documented student financial need.

Financial aid consists of grants, short-term loans, scholarships, campus employment, or any combination of these as determined by the policies of the Scholarships and Student Aid Office and the U.S. Department of Education. Policies and Procedures for awarding Student Aid are subject to change to meet new federal regulations. Students are required to meet satisfactory academic progress requirements in order to qualify for Federal Student Aid. Fresh Start and course repeat policies do not exempt students from meeting satisfactory academic progress based upon all academic work attempted. To receive financial aid, students must demonstrate need and maintain good academic standing.

Application Procedure

To apply for financial assistance, students should complete the following forms which may be obtained from the Scholarships and Student Aid Office:

1. Free Application for Federal Student Aid (FAFSA)

In completing the FAFSA, the student and family should provide information from their federal income tax forms for the preceding calendar year. The form should be completed as soon as possible after January 1 and submitted in one of the following ways:

- Students may complete the FAFSA via the Internet at <http://www.fafsa.ed.gov>
- Students may submit the FAFSA by mailing it to the Federal Processor.

The college will receive a copy of the results of the processed report electronically.

When students complete the FAFSA, they automatically apply for the following:

Academic Competitiveness Grant (ACG)

Federal Pell Grant

Federal Supplemental Educational Opportunity Grant (FSEOG)

Federal Work-Study (FWS)

N.C. Community College Grant (NCCCG)

N.C. Student Incentive Grant (NCSIG)

2. COA Private Scholarship Applications

The college offers more than 100 scholarships to eligible students. Requirements for scholarships vary; however, the primary concerns are financial need, scholastic ability, specified program of study, residence status, and participation in community activities. The scholarship application must be completed by the required deadline and submitted to the Scholarships and Student Aid Office.

3. Other Scholarships

If you received a scholarship (ex. from a church, community organization, school) you will need to submit your scholarship check as soon as possible prior to registering for classes.

Deadlines

The Free Application for Federal Student Aid (FAFSA) must be completed and received at its destination before the dates listed below to be considered for certain awards:

(FAFSA) N.C. Student Incentive Grant March 15*

(FAFSA) Federal Supplemental
Educational Opportunity Grant April 1*

COA Scholarship Application March 15*

**Deadlines are subject to change.*

Federal and State Funds Available

Below are brief descriptions of federal and state financial aid programs available to COA students.

Academic Competitiveness Grant (ACG)

The Academic Competitiveness Grant is for undergraduates receiving Pell Grants who are U.S. citizens enrolled full-time in their first or second academic year of study. For first academic year students who have completed a rigorous secondary school program of study, graduated from high school after January 1, 2006, and have not been previously enrolled in an undergraduate program. For second academic year students who have completed a rigorous secondary school program of study, graduated from high school after January 1, 2005, and have at least a 3.0 cumulative GPA at the completion of their first year of postsecondary study.

Federal Pell Grant Program

Federal Pell Grants are awards which assist undergraduates in paying for their education after they complete high school or earn a GED. The Federal Pell Grant program is the largest federal student aid program. For many students, these grants provide a "foundation" to which other federal and non-federal assistance may be added. Unlike loans, grants do not have to be paid back unless a student does not complete the term of enrollment.

Federal Supplemental Educational Opportunity Grant (FSEOG) Program

Students who receive the Federal Pell Grant may be eligible for the Federal Supplemental Educational Opportunity Grant. This federal program does not require employment or repayment, unless a student does not complete the term of enrollment. The amount of the grant is based on students' financial needs and the minimum award is \$100. To be considered for FSEOG, students' financial aid files should be completed by April 1.

Federal Work-Study (FWS) Program

The Federal Work-Study Program provides jobs for eligible students to earn money to help pay college expenses while attending classes at least part-time. Students participating in the program are employed in the library, laboratories, administrative and faculty offices, and various departments of the college.

North Carolina Nurse Scholarship Program (NESLP)

NESLP was created to work in combination with existing financial aid resources to encourage enrollment and retention of qualified nurse education students. Funds for NESLP are allocated by the N.C. General Assembly among colleges and universities which offer nurse education programs. NESLP awards are available for licensed practical nurse (LPN) and registered nurse (RN) education. Applicants must complete the Free Application for Federal Student Aid no later than July to be considered for NESLP.

North Carolina Nurse Scholars Program (NSP)

NSP was established to provide college scholarships for outstanding high school graduates and other persons interested in higher education to become a registered nurse (RN). The program also makes awards to LPNs seeking to become RNs. These scholarships are based upon academic merit. Financial need is not a selection criterion. The application must be completed no later than May 1. Please note that the deadline is subject to change.

North Carolina Student Incentive Grant (NCSIG) Program

Administered by College Foundation, Inc., this grant is provided (as funds are available) to students who are legal residents of North Carolina accepted for enrollment or enrolled full-time in good standing in an undergraduate program of study in an eligible college, university, community college, technical or vocational school in North Carolina. Students must demonstrate financial need as determined by submitting the Free Application for Student Aid. March 15 is the deadline for requesting the NCSIG.

North Carolina Community College Grant (NCCCG) Program

For students to be eligible for need-based aid under this program, applicants must meet the following criteria: (1) be admitted to an eligible program of study; (2) have applied for Federal Pell Grant funds; (3) meet academic requirements to maintain Pell Grant eligibility; and (4) other criteria as required by the program.

North Carolina Community College Loan Program and College of The Albemarle Short-Term Loan Program

This program provides short-term loans to students who need assistance with the costs of tuition/fees/books. Loans must be repaid prior to the end of the term in which the loan was received.

Award Procedures

The amount of aid for which students may be eligible is determined by the Scholarships and Student Aid staff and is based upon the information reported by the student.

Students applying only for a Federal Pell Grant will be notified of the award soon after the Student Aid Report and all other applicable information has been received by the Office of Scholarships and Student Aid in the following circumstances:

1. The college has received its official allocation from the U.S. Department of Education; and

2. The payment schedule, from which the amount of the award is determined, has been published by the U.S. Department of Education.

In the event the college has not received its official allocation or the payment schedule has not been published by the time the Student Aid Report is submitted to the Office of Scholarships and Student Aid, students will be notified soon after the allocation and payment schedule are received.

Eligibility Requirements

Financial aid is awarded primarily on the basis of need. In addition, financial assistance depends on the availability of financial resources. To be considered for financial aid, applicants must meet the following criteria:

1. Be enrolled or accepted for enrollment in an eligible program at College of The Albemarle on at least a half-time basis (In some cases, a student may receive financial aid for less than half-time enrollment.);
2. Be a citizen or an eligible non-citizen of the United States with a valid Social Security Number;
3. Be an undergraduate student who has not previously received a bachelor's degree;
4. Demonstrate financial need;
5. Have a high school diploma or GED certificate;
6. Be making satisfactory progress in the course of study being pursued; and
7. Not be in default on a Federal Perkins Loan (formerly NDSL) or a Stafford Loan (formerly Guaranteed Student Loan) and not owe a refund of federal funds at any institution.

If students qualify for financial aid, they will receive an award letter. Students should review the award carefully. If the aid does not meet the students' needs, they should make an appointment with the Director, Scholarships and Student Aid, for consultation.

Payment Schedule

Students who have received their financial aid award letters prior to registration and who register during the early registration dates may have their tuition and fees deducted from their financial aid if the amount of financial aid is sufficient to cover tuition and fees. Students' files must be complete before award letters are issued. See Scholarships and Student Aid Office for payment schedule, which is published for each award year.

Satisfactory Academic Progress Requirements to Maintain Financial Assistance

To receive Title IV financial aid funds, students must meet the U.S. Department of Education's statutory requirements of satisfactory progress. The policy includes a qualitative measure of the student's progress, such as a grade point average. The policy must also include a quantitative measure to evaluate the student's progress in a program. To quantify academic progress, the policy must set a maximum time-frame in which a student is expected to complete a program. IMPORTANT: All periods of enrollment must be included when determining satisfactory academic progress requirements. Even periods in which the student did not receive financial aid funds must be counted. Transfer credit hours must be counted as well.

A student's academic transcript will be reviewed for satisfactory progress at one half of the academic program or a minimum of once per year, whichever is less, to determine if they are maintaining requirements set forth in this policy. Grades A, B, C, D, F will be counted in the Financial Aid GPA calculation; withdrawals from classes carry no point value but are computed as part of the Financial Aid GPA (hours attempted). Courses which are assigned an incomplete grade are included in the cumulative credits attempted. These cannot be used as credits earned in the progress standard until a grade is assigned. During any semester in which a student receives Title IV funds and then decides to audit or receives credit by examination, that student may be liable to repay those funds.

In order to receive Title IV funds, students must be in an eligible program and enrolled in courses that are required for their program.

Grade Point Average Requirements

To be eligible or to continue to receive student financial aid, students must have a cumulative GPA of at least a 2.0.

Completion Requirements

Students receiving federal student aid must pass and complete 67% of all credit hours attempted, including developmental studies, to maintain eligibility.

Time Frame Requirements

Federal regulations require completion of a program of study within 150% of the published length of an academic program. College of The Albemarle measures this time frame by credit hours. To find the maximum time frame for any given program of study, the required number of credit hours necessary to successfully complete the program is multiplied by 150%. All courses attempted, completed (all grades, including F, W, and I) and transferred count towards the maximum time frame limit. Additionally, courses taken in a different program of study and courses in which no financial aid was received will count toward this time frame.

Example 1: Sally wants to calculate the maximum time frame for the Associate in Arts Degree program. The total semester hours required for this degree is 65. Multiply 65 by 150% equals 97.50. (Rounded to 98) Sally can receive financial aid until she has attempted 98 credit hours, as long as she maintains all other requirements of satisfactory academic progress.

Example 2: Sally wants to calculate how close she is to the maximum time frame. Her program of study as Associate in Arts limits her to 98 hours. Sally is a second year student having already attempted 36 credit hours; however, she changed her program of study from Business Administration where she attempted 28 hours. Combining both her current program's hours with her prior program arrives at the total which is used to determine her remaining hours ($98 - 36 - 28 = 34$). Sally can receive financial aid for 34 more credit hours.

Students who complete the graduation requirements for a degree, diploma, or certificate program and re-enroll to pursue those course requirements of a subsequent degree may request from the Director of Scholarships and Student Aid an extension of the time limitation covering only that period of time actually necessary to complete the subsequent degree.

Students who successfully complete the semester hour, course, and GPA requirements for graduation with a degree, diploma, or certificate and who re-enroll for courses that are not required by a subsequent degree will become ineligible from financial aid eligibility even though they may not have formally applied for graduation.

Developmental Studies

Students, accepted into and enrolled in eligible programs of study, may receive financial aid while taking required developmental studies. Such students may attempt up to 30 semester hours of developmental coursework. Students must pass and complete 67% of all developmental courses attempted.

Financial Aid Probation/Suspension

1. Students who fall below 2.0 and/or do not pass the required number of credit hours during any semester will be placed on financial aid probation within the same academic year.

2. Students who fail to meet the minimum requirements at the time of application in an academic year are placed on financial aid suspension. Financial aid suspension terminates students from continuing eligibility unless or until their appeal, if any, is upheld or until they meet the requirements for reinstatement.

3. Students will be provided written notification of probation status or suspension of eligibility; however, it is the student's responsibility to track his/her progress.

Appeal Process

1. Students may appeal their suspension/termination of eligibility for financial aid only for "extraordinary circumstances."

2. Appeals must be in writing and accompanied by appropriate documentation. A student may appeal due to an emergency condition (e.g., health, family, catastrophe, etc.) Note that lack of academic progress itself, lack of financial aid or transportation, and/or suspension from the college are not mitigating circumstances.

3. Written appeals will be presented to the Director of Scholarships and Student Aid. The Financial Aid Staff will consider the appeal and render a decision, which will be conveyed in

writing to the student within two weeks of the student's appeal, excluding appeals between terms, in which notification will be made within four weeks after the term has started.

4. In the event that an appeal is approved, students will be placed on financial aid probation and their eligibility will be reviewed at the end of each academic year. The student must complete a minimum of 67% of courses attempted with a 2.0 grade point average cumulatively after approval of an appeal until the student has regained eligibility according to Satisfactory Academic Progress Standards. The student will remain on probation until they meet the cumulative 2.0 GPA requirement and cumulative credit hours completion requirements. After approval of two appeals, additional appeals will not be considered.

5. In the event that an appeal is denied, the student may request a review of the information by the Financial Aid Appeals Committee.

Procedures for Reinstatement

1. Students who have their financial aid eligibility suspended/terminated may be reinstated in one of the two following ways:

- a. By the appeals process.
- b. By enrolling at the college without the benefit of financial aid and meeting minimum GPA and credit hour completion requirements. The student must notify the Office of Scholarships and Student Aid to request review and reinstatement.

2. Retroactive payments of financial aid for semesters when students were on suspension are prohibited.

Withdrawals: Return of Federal Financial Aid Funds Policy

The Office of Scholarships and Student Aid is required by the U.S. Department of Education to calculate the Return of Title IV Funds for students who withdraw, drop out, or who are dismissed prior to completing a term of enrollment in which the student received federal financial aid. If a recipient of federal financial aid withdraws from the college after beginning attendance, the amount of federal financial aid assistance earned by the student must be determined. The withdrawal date is used to determine the percentage of Title IV aid earned. If the amount disbursed to the student is greater than the amount the student earned, unearned funds must be returned. When a return of Title IV Funds is due, the school and the student both have a responsibility for returning funds. The student receives a letter from the Office of Scholarships and Student Aid concerning their obligation to return funds to the college and to the Title IV Fund from which the disbursement was made. Students who owe overpayments to a federal fund as a result of withdrawing will be reported to the U.S. Department of Education after a 45 day repayment period and referred to the Department of Education's Borrower Services (ED Collections). Students who owe a repayment to the college will be reported to the North Carolina Department of Revenue for tax offset after a 90 day repayment period. Collections costs may be added.

IMPORTANT: To avoid penalties, students are advised to seek guidance from the Office of Scholarships and Student Aid prior to withdrawing from any class(es). Withdrawing from a class may affect your Federal Student Aid eligibility for future terms of enrollment.

Tax Reform Act

The Tax Reform Act of 1986 has defined certain portions of financial aid as taxable income to the recipient. The amounts that are protected from taxation are only the amounts expended for tuition, fees, books, and supplies and equipment required by the college. Any portion of financial assistance which is used for room, board, and other personal expenses is now included in income subject to federal income tax. This is to alert you to the provisions of the tax law noted above. You must save your receipts to support claims of nontaxable financial aid funds received. You should review your situation carefully when preparing your personal federal tax return. The college mails each student receiving aid a 1098-T by January 31 of each year. College of The Albemarle does not offer tax advice.

Financial Aid Standards

1. No aid will be awarded for repeating a course for which credit already has been awarded, unless curriculum standards require that the course be repeated or by the advice of the student's advisor and with the approval of the Vice President of Student Development and Dean of Students. For course repetitions, grades for prior attempts are included when calculating a student's GPA and when calculating the maximum time frame (150%).
2. If at any time a student becomes ineligible to receive a scholarship, the funds will be awarded to the next eligible student.
3. In the event that a class is canceled, students may owe a refund to the appropriate federal program.
4. College of The Albemarle's Fresh Start Policy will not apply to students receiving financial assistance per regulations provided by the U.S. Department of Education.
5. Students who are awarded funds may register during approved times and charge tuition, fees, books, and supplies up to a specified amount. Students who charge books and/or supplies and do not attend classes, MUST REPAY the charges.
6. Payments will be based on the number of credit hours the student is enrolled for and for which that attendance can be verified at the 10% point of the term.
7. Students enrolled in a one-year (9 month) program of study will have their satisfactory academic progress monitored in its entirety at the end of the fall term. Spring eligibility will be determined based upon progress completed at this time.
8. Students enrolled in a one-year (12 month) program of study will have their satisfactory academic progress monitored in its entirety at the end of the spring term. Summer eligibility will be determined based upon progress completed at this time.
9. Students must inform the Office of Scholarships and Student Aid of any additional resources, including all outside awards, that become available to them during the period that they

are receiving aid from the College. Students must report any change in the family's circumstances which could affect the resources available to a student. Should a student's eligibility change during the period covered by the aid, the financial aid will be adjusted accordingly or the student may need to repay all or a portion of the funds received.

10. Generally, financial assistance is awarded for an academic year (a 9 month period). Students should plan their finances accordingly as securing funding for the summer semester may be necessary.

11. Final approval of eligibility will be determined upon evaluation of the Spring and/or Summer session academic transcripts. Students will only be notified in the event that they are not considered to be eligible based upon the evaluation at this time. Transcripts will be evaluated for grade point average, hours attempted, hours completed, time limitation and eligible program of study.

12. Please be aware that all funds listed on the Award Letter are contingent upon receipt of funding from the U.S. Department of Education or other sources and may be adjusted or denied at any time.

13. Generally, students do not have to be registered for full-time status to be eligible to receive funds. Students should check with our office for your specific eligibility requirements. Requirements vary for each source of funding. Twelve semester hours is considered full-time status for enrollment purposes.

14. Generally, students receiving scholarships must maintain full-time enrollment. There are a few exceptions to this requirement.

The Office of Scholarships and Student Aid reserves the right to amend this policy at any time as necessary.

Scholarships

Private Scholarships

College of The Albemarle Foundation provides more than \$160,000 annually in private scholarships. Students may obtain application forms from the College's web site. Application forms indicating the scholarships for which students are eligible must be returned by the deadline. Incomplete applications will not be considered. See the Office of Scholarships and Student Aid for the deadline. Listed below are the scholarships available, as of the publication of this catalog, to eligible applicants:

Named Endowed Scholarships

Alma & Chester Biggs Memorial Scholarship

Established by Mr. and Mrs. Bruce Biggs as a memorial to Mr. Biggs' parents, Alma and Chester Biggs. This scholarship is need based.

Mr. & Mrs. Charles Camden Blades and Dr. & Mrs. Julian W. Selig, Sr. Memorial Scholarship

Established in 1988, this scholarship is for students enrolled in any academic program at COA.

Melvin W. Bright Endowed Scholarship

Established in 1990 by Melvin W. Bright. This scholarship is for students with financial need who are residents of Pasquotank County.

Mildred Russell Bright Endowed Scholarship

Established in 1997 as a gift from the estate of Mildred Russell Bright. This scholarship shall be awarded annually to students with financial need who are residents of Pasquotank County.

Childers Nursing Endowed Scholarship

Established in 1988 by gifts from John and Beth Childers. This scholarship is for academically capable nursing students.

Christ Episcopal Church Women Endowed Scholarship

The Christ Episcopal Church Women established this scholarship in 1996 from cookbook sales. The scholarship is for Pasquotank County students who are enrolled in at least six credit hours.

Harriett M. Crump Endowed Scholarship

Established in 1982 as a memorial for Ms. Crump, a former COA administrator.

Jewel H. & Lee J. Davenport Endowed Scholarship

Established in 1994 by Mr. and Mrs. Davenport, this scholarship shall be awarded to students with financial need as follows: a. Graduates from Creswell High School (1 scholarship); b. Graduates from Columbia High School (1 scholarship); c. Residents of Pasquotank County (2 scholarships); d. Residents of Camden County (1 scholarship); and e. At-large residents of the area served by College of The Albemarle (1 scholarship).

Mabel Hardison Dudley Memorial Endowed Scholarship

Established in 1991 by Joan P. Thomas, in memory of her mother. This scholarship is awarded to a female graduate of Northeastern High School with financial need.

Edna Fenstamacher Nursing Endowed Scholarship

Established in 1989 by her sister, Love B. Sawyer. This scholarship is for residents of Camden, Currituck, and Pasquotank Counties enrolled in the Associate Degree Nursing program.



William G. Gaither Jr. Memorial Endowed Scholarship

Established in 1992 by Frances A. Gaither, Robin G. Dunfield, and Leigh G. Jones. This scholarship is for academically capable students who seek a baccalaureate degree in the business field and who demonstrate financial need.

Jean George Memorial Scholarship

Established by family and friends in memory of Jean George, a faculty member of COA. First preference should be given to students enrolled in Developmental courses.

Roy and Mary Frances Gregory Scholarship

Ms. Gregory established this scholarship in memory of her husband.

Bennie Vance Halstead Scholarship

Established by Elizabeth Halstead in memory of her husband. Mr. Halstead spent 52 years in law enforcement. This scholarship is restricted to criminal justice students.

Bonnie S. Hawkins Memorial Endowed Scholarship

Established in 1994 by Dorsey and Ann Hawkins in memory of their daughter. This scholarship is for an Associate Degree Nursing student demonstrating financial need.

Marion Heller Memorial Scholarship

Marion Heller was the librarian at the Dare County Campus at the time of her death. Friends and family established the scholarship to benefit a Dare County resident.

Robert I. & Jean M. Hislop Memorial Endowed Scholarship

Established in 1986 in honor of Mr. Hislop, a former President of COA. This scholarship is awarded to a student who is in the upper 50 percent of their high school class or has a grade point average of 2.5 at COA. Must be a full-time student and exhibit financial need and academic potential.

Captain Alfred M. Howard, USN Ret. Endowed Scholarship

Captain Howard, a 33 year veteran of the USN, devoted his life to his community and to protecting its natural resources. He was a former Chowan County Campus advisory board chairman and an advocate for COA. As a memorial to Captain Howard, family and friends created the endowed scholarship for students attending Edenton-Chowan Campus.

The Vernon & Selma James & Family Scholarship

Established in 1984 by John Thomas James. This scholarship is awarded to Learning Disabled Students as certified through the public schools, mental health agencies, or COA.

Jacqueline Jenkins Scholarship for Visual Arts

Income from this endowment is for a scholarship for students enrolled in a visual arts curriculum.

Ladies Auxiliary To VFW #6060 Endowed Scholarship

For Pasquotank County students enrolled in at least six credit hours.

Josephine C. McDonald Memorial Endowed Scholarship

Established in 1997 by the Ladies Auxiliary of VFW Post #6060 for a scholarship for students demonstrating financial need. Preference shall be given to VFW members and their families.

Charles R. McEver & William M. McEver Memorial Scholarship

Established in 1991 by Senta B. McEver. This scholarship is for students with financial need enrolled in technical business programs or in the college transfer program leading to a degree in mathematics or business.

George Dixon McKecuen Memorial Scholarship

Established in 1988 by George and Carolyn McKecuen in memory of their son. This scholarship is for a student enrolled in a curriculum program.

M. G. Morrisette, Jr. Endowed Scholarship

Established in 1997 by the estate of M. G. Morrisette, Jr. of Camden County. This scholarship is for the Student Ambassador Program.

Ginny Crutcher Nash Music Endowed Scholarship

Established in 1994 by Thomas P. Nash, III. This scholarship is for an academically capable student who seeks a baccalaureate degree in a music field demonstrating financial need.

Norman L. Norfleet, Sr. Memorial Endowed Scholarship

Established in 1991 by friends and co-workers in memory of Norman L. Norfleet, Sr. This scholarship is for a student within the seven-county service area or a GED graduate of COA.

Dr. Zack D. & Martha Anderson Owens Nursing Endowed Scholarship

Established in 1985 by Dr. Zack D. Owens. This scholarship is for residents of Camden, Currituck, Dare, Gates, Pasquotank or Perquimans Counties who are enrolled full time in the nursing program.

Regina Annette Peal Endowed Scholarship

Established in 1995 in memory of Ms. Peal by the Law Firm of Hornthal, Riley, Ellis and Maland. Preference shall be given to students who are graduates of Creswell High School, high schools within Washington County, and graduates of other high schools in North Carolina desiring to enter the COA Nursing Program.

Glen W. & Treva Pendleton Endowed Scholarship

Given in 1989 by retired educator, Ms. Treva Pendleton. This scholarship is for high school students who attended Weeks-ville School.

Pepsi-Cola Honors Scholarship

COA President's Staff established a scholarship from sponsorship funds provided by Pepsi-Cola. The scholarship benefits students based on their academic achievements and leadership ship activities.

Milton C. & Helen H. Prentiss Endowed Scholarship

Established in 1998 by Donald and Heidi Prentiss in memory of Mr. Prentiss' grandparents.

Presidential Scholars Program Endowment

Established in 2001. This scholarship is to be awarded to students who are ranked academically by their high school in the top 20% of their graduating class. Scholarship recipients will be known as Presidential Scholars and must be planning to pursue a degree at COA on a full-time basis.

Providence ECA Scholarship

This endowment was created by members of the Providence Extension and Homemakers Association.

James Llewellyn Roberson Memorial Scholarship

Mr. Roberson was a poet, extremely fond of opera, a Mason and a devout Christian. His daughter, Alicia, and her husband, Tom Skinner, established the nursing scholarship in Mr. Roberson's memory because of his love for young people and young adults.

Carrie M. Roebuck Nursing Endowed Scholarship

Established in 1982. This scholarship is given to students with financial need in the nursing program.

Frank W. Selig, Jr. Memorial Endowed Scholarship

At his death in 2004, Mr. Selig's will established a scholarship for students residing in Pasquotank, Camden, Dare or Currituck Counties.

Gaston E. Small, Jr. and Beverly M. Small Endowment Fund

Established in 1990 by conveyed property from Beverly M. Small and Gaston E. Small, Jr. This endowment may be used as determined by the College of The Albemarle's Board of Directors, with emphasis being placed on a scholarship(s), support for the college's various cultural activities and other related needs.

Addison Whidbee Stanton Scholarship

Pete and Pat Reid created this scholarship in memorial of Mr. Reid's grandfather. Mr. Stanton was chairman of the Pasquotank County Board of Education in 1939 and had the honor of signing his grandson's Weeksville High School diploma.

Charles W. Ward, Jr. Occupational Education Scholarship

Established in 1989 by Doris M. and Charles W. Ward, Jr. This scholarship is for high school graduates with financial need who are residents of Pasquotank County and are enrolled in a technical or vocational curriculum.

Weeksville Vegetable Growers Association Scholarship

The Weeksville Vegetable Growers was organized in 1950 to provide housing for farm workers. When the organization disbanded in 1998, a scholarship was established to be awarded to a recipient who demonstrates financial need and is a resident of Pasquotank County.

Marvenia G. White Memorial Scholarship

Established in 1998 by co-workers, friends, and family in memory of Ms. White.

Andrew "Drew" W. Winslow Memorial Scholarship

Drew died April 15, 2005 in a car accident. He received his high school equivalency from COA and at the time of his death was enrolled in general education classes. He loved playing the guitar. This scholarship established by his mother is for a music student.

George M. Wood Memorial Endowed Scholarship

Income from an endowment established in 1995 by F. P. Wood & Son, Inc. of Camden, this scholarship is for academically capable students who demonstrate financial need.

Jerry S., Sr. & Marjorie V. Wright Business Endowed Scholarship

Established in 1989 for a scholarship to a student enrolled in business.

Named Annual Scholarships

Albemarle Hospital Volunteer Services Scholarship

Albemarle/Outer Banks Chapter NCACPA Scholarship

D. Ben Berry Scholarship

Donna D. Cartwright Memorial Scholarship

City Beverage Company Inc./Elisha Coppersmith Scholarship

Chrome Pony Mustang Club Scholarship

COA Dare County Campus General Scholarship

COA Edenton-Chowan Campus General Scholarship

COA General Scholarships

Lurana Cowan/ Outer Banks Woman's Club Scholarship

Dana Lee Darnell Memorial Nursing Scholarship

H.G. Davenport/W.A. "Pig" Foster/Red Men Scholarship

Elizabeth City Morning Rotary Club

--General Scholarship

--Rufus Abeyounis Scholarship

--J. C. "Buddy" Hunt Scholarship

--Thomas S. Watts Memorial Scholarship for Public Services

Rev. Charles Foster Scholarship

Ruby Mitchell Foster Scholarship

College of The Albemarle GED Award

Hertford Savings Bank Scholarship

Jo & Buddy Hunt A/C, Heating & Refrigeration Scholarship

Jo & Buddy Hunt Business Scholarship

Florence Rosenblatt Kadis Scholarship

Manteo Lions Club

--Manteo Lions Club Scholarship

--Douglas Goodrich Memorial Scholarship

Margaret W. and Lorimer W. Midgett Trust

Grace Mikelos Scholarship

Marine Sciences Scholarship

Jule C. Modlin, Jr. Trust

Beatrice Rountree Morris Nursing Scholarship

Outer Banks Community Foundation Annual Scholarship

Outer Banks Kiwanis Club Scholarship

Professional Crafts Scholarship

Charles O. Robinson, Sr. Trust

Eloise Robinson Scholarship Trust

Embarq

SECU Foundation Community College Scholarship

The UPS Store, Inc. Scholarship

Wachovia Bank Scholarship

Grover Clyde White Scholarship

Robert Jennings White Scholarship

Academic Requirements

Catalog and Student Program

The College of The Albemarle Catalog is published every two years and provides a description of the college's admission policies, program requirements, course offerings, and academic regulations. College of The Albemarle offers degree, diploma, and certificate programs.

To be eligible for graduation from College of The Albemarle, the student must have fulfilled all of the course requirements and total hours of the curriculum as described in the college catalog. The catalog to be used is the 2003-2005, 2005-2007, or 2007-2009 whichever is in effect during the enrollment of the student in the program of study for the degree/diploma being attained. Catalogs previous to the 2003-2005 catalog will not be used. Students who began their course of study prior to the 2003-2005 catalog should change to one of the eligible catalogs listed above and in effect while pursuing their program of study.

Associate Degree and Associate in Applied Science Degree Graduation Requirements

I. General Statement

A. General Requirements

The college awards the degrees listed below to persons who have fulfilled the following requirements:

1. At least 64 semester hours must be completed with at least a 2.0 ("C") grade point average. If students, as a result of placement tests or grades, are found to be deficient in math, English, and/or reading skills, they will be accepted for curriculum study and will be required to take appropriate Developmental Education courses. In this case, the total number of hours will exceed 64.
2. Courses with a course number less than 100 are not applicable toward any degree.
3. All of the requirements listed in the appropriate catalog (see preceding section) must be completed.
4. Of the hours required for the degree, 25 percent must be taken at College of The Albemarle.
5. Any individual who has served in the Armed Forces of the United States of America for a minimum of 18 months of active duty or who is eligible for veteran's benefits is exempt from the physical education requirements. Elective hours are required in substitution of the waived physical education hours.
6. All course numbers must be 110-199 or 210-299 with the exception of Associate in General Occupational Technology program for which courses must be numbered 100 or above.

B. Other Requirements

1. Degrees will not be awarded to students with financial obligations to College of The Albemarle.
2. Candidates for degrees must participate in graduation exercises and pay the graduation fee.

II. Degree Requirements

- A. Requirements for Associate in Arts, Associate in Science, and Associate in Fine Arts degrees are outlined in the Programs of Study section of this catalog.
- B. Requirements for the Associate in General Education and Associate in General Occupational Technology degrees are outlined in the Programs of Study section of this catalog.
- C. Requirements for the Associate in Applied Science degrees are outlined in the Programs of Study section of this catalog.

Diploma Requirements

A diploma is awarded to students who successfully, with a grade of 2.0 ("C") or above, complete a prescribed program of study which is typically at least two semesters in duration. (See the section in this catalog entitled Programs of Study for specific diploma requirements.) Of the credit hours required for the diploma, 25 percent must be completed at College of The Albemarle. Candidates for diplomas must participate in graduation exercises and pay the graduation fee.

Certificate Requirements

A certificate is awarded to students who successfully complete, with a grade of 2.0 ("C") or above, a program of instruction which is less than two semesters in duration. Of the 12 to 19 credit hours required for the completion of a certificate, 25 percent must be completed at College of The Albemarle.



Student Development

Purpose of Student Development

The Student Development Division provides comprehensive support services to assist prospective and enrolled curriculum students in achieving their educational, career, and life goals. Student Development services address the needs of our diverse student population, improving student performance and persistence at College of The Albemarle. By assisting students in understanding themselves and their environment, setting goals and priorities, and developing skills for problem solving, the Student Development staff helps students achieve their highest potential at the College and in life.

Mission of Student Development

Services provided by Student Development staff support instructional programs and the purpose of the College. They include marketing of curriculum programs, recruitment of potential students, administration of scholarships and student aid, administration of veteran's educational benefits, admission of all curriculum students, placement testing and course placement, advising and registration of curriculum students, maintaining permanent curriculum student records and files, career counseling and resource materials, college transfer information, personal counseling and referral, instructional support, tutoring, administration of child-care funds, disability support services, coordination of services with community resources, student activities, leadership development, educational workshops, and cultural events.

Values Statement of Student Development

Student Development staff assists students, alumni, faculty, and staff in a friendly and thorough manner. We value honesty, courtesy, helpfulness, and professionalism. We endeavor to earn the respect of each individual we serve. We continually evaluate and improve our services, policies, and procedures to provide superior student development services.

Student Development Purpose Statements

Admissions, Testing, and International Students: Recruit, enroll, and place students in appropriate college courses.

Counseling and Career Development: Assist students in making appropriate educational and career choices, and to enhance their personal growth and development.

Disability Support Services: Provide reasonable accommodations and support to students who identify themselves as having disabilities.

Registrar: Keep permanent, official records; submit required reports; and certify eligible students for veteran's educational benefits.

Scholarships and Student Aid: Provide financial assistance to students continuing their education.

Student Activities: Offer students the opportunity to participate in extracurricular activities to enhance their educational experience.

Trio Programs:

Educational Opportunity Center: Provide comprehensive services for a select group of eligible participants to enable them to pursue and complete a post-secondary education.

Student Support Services: Provide comprehensive services to eligible program participants to increase their likelihood of successfully completing academic programs of study, matriculating to four-year colleges and/or entering the workforce.

Student Development Goals

The Student Development Division of College of The Albemarle has established the overall goals listed below. Annual objectives are developed to accomplish these goals.

- Inform students and prospective students about curriculum programs and courses offered at College of The Albemarle.
- Provide testing and course placement for curriculum students.
- Assist students in selecting and enrolling in appropriate courses to reach their academic goals.
- Maintain accurate academic records.
- Administer scholarship and financial aid programs to assist students in paying for their education.
- Help students enhance their personal growth and development.
- Provide career information and career counseling to enrolled and prospective students.
- Encourage students to participate in extracurricular activities which provide leadership training and team building experience.
- Coordinate the provision of educational support services including tutoring, child care, and appropriate educational accommodations.
- Plan and implement transition programs such as new student orientation and graduation.

Career Development

A comprehensive career development program at College of The Albemarle includes career information and planning, placement services, career counseling, assessment, and follow-up activities. Students are encouraged to engage in a continuous process of discovering their uniqueness, along with knowledge of the world of work, and to relate that information directly to planning and achieving realistic and satisfying career and life goals.

Career counseling is offered individually or in a group setting to students who are undecided about their career goals. Various assessment instruments are available for students who prefer in-depth, one-on-one career counseling to enable them to choose career paths consistent with their values, personalities, interests, abilities, and lifestyle needs.

The Director, Counseling and Career Development, is available on the Elizabeth City Campus for counseling and for assistance in using career resources and on the Edenton-Chowan Campus upon request. The Career Development Center on the Dare County Campus houses career resources and the Director is available for assistance with career information and planning.

Counseling

At College of The Albemarle, we recognize the counseling function as an integral part of the educational process. Counseling enables students to enhance their personal growth and to cope effectively with crises. Counselors assist students in their personal, social, and academic development while at the college.

Counseling is a process of exploring issues, learning new ways to cope, and increasing satisfaction with life. Counselors can assist students in clarifying goals and finding solutions to problems through caring, listening, guiding self-exploration, suggesting new perspectives for consideration, and providing information. Counseling is not telling students what to do, how to feel, or who to be but, rather, helping them to identify what resources and programs will best meet their needs.

At times, everyone can benefit from a counseling relationship with a trained professional. Counselors can provide a safe environment for the student who wishes to discuss a particular issue relative to his or her personal life, and students can be assured that counseling sessions will remain confidential. Counselors also make referrals to other campus and community resources when appropriate to assist students in meeting their specific needs.

Disability Support Services

The purpose of Disability Support Services (DSS) is to adapt the College's general services to the specialized individual needs of otherwise qualified students with disabilities, for the purpose of providing equal access to all programs and facilities. Consistent with the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act, College of the Albemarle is committed to equality of educational opportunity and ensures that no qualified person shall by reason of a disability be denied access to, participation in, or the benefits of any program or activity operated by the College. Each qualified person shall receive reasonable accommodations to ensure equal access to educational opportunities, programs, and activities.

Students who request reasonable accommodations must self identify and register with the Office of Disability Support Services. Elizabeth City and Edenton-Chowan students should contact the Director of Disability Support Services/Counselor, while Dare students should contact the Assistant Dean of Student Development.

A student requesting reasonable accommodations must complete a Request for Accommodations Form and submit documentation of the disability (as defined by the ADA and Section 504) by a qualified professional. The documentation will include: a current diagnostic statement identifying the disability; the date of the current diagnostic evaluation; the date of the original diagnosis; a description of the diagnostic criteria and/or the diagnostic test used; a description of the current functional impact; all treatments, medications, assistive devices/services currently prescribed or in use; the credentials of the diagnosing professional; and professional recommendations regarding accommodations and services.

The student and the Director of Disability Support Services/Counselor or the Assistant Dean of Student Development will develop an accommodation plan based on sufficient documentation and individual needs. Educational Accommodation Notices

will be provided to the student. The student will be responsible for notifying instructors of reasonable accommodations and providing the notices to instructors. Self-identification and providing documentation can be initiated at any time; however, the student must allow reasonable time (4 weeks) for some accommodations to be implemented.

Students with disabilities are expected to maintain the same responsibility for their education as other students. Students with disabilities are expected to exhibit appropriate behavior as listed in the Student Rights, Regulations and Responsibilities section of the catalog.

A student who believes that an accommodation is not appropriate should refer to the Appeals Procedures for Issues Concerning Disability Support Services. An instructor who believes that an accommodation is not appropriate should appeal to his/her immediate supervisor.

Appeals Procedures for Issues Concerning Disability Support Services

- A. A student who believes that an accommodation is not appropriate or a student who believes that he or she has received unfair or improper treatment regarding a disability should address the problem informally through discussion with the Disability Support Services Director/Counselor at the Elizabeth City or Edenton-Chowan Campus or the Assistant Dean, Student Development Services at the Dare County Campus.
- B. The Director, Disability Support Services/Counselor (Elizabeth City or Edenton-Chowan Campus) or the Assistant Dean, Student Development Services (Dare County Campus) may convene a meeting with the individuals involved to resolve the concern.
- C. If the concern is not resolved satisfactorily, the student may submit a formal appeal in writing to the Vice President, Student Development or designee. In order to ensure a prompt resolution, the appeal must be submitted as soon as possible and no later than 10 college working days after the alleged improper treatment occurred. The appeal must be dated and signed by the student and must include the following:
 1. A detailed description of the alleged improper treatment;
 2. An identification of the person, policy, or procedure against whom or what the appeal is filed;
 3. An explanation of the steps taken in an effort to resolve the appeal at the informal level; and
 4. A description of the student's idea of a satisfactory resolution.
- D. The Vice President, Student Development or designee may resolve the concern or may refer the concern to the Disability Support Services Committee. The Disability Support Services Committee will hear the concern, determine a resolution and provide written notification of the findings and resolution to all involved parties within 10 college working days.
- E. The student may make a written appeal to the

- President of the college within 5 working days of receiving the resolution from the Vice President, Student Development or the Disability Support Services Committee. The President's decision will be final.
- F. A student with a serious concern may also have the right to file a complaint with designated federal agencies. The student should contact the Vice President, Student Development for further information.

for students of COA in planning, implementing college-wide activities, and representing the college at state-wide events. Appointed members of the Student Senate serve on the Student Affairs Committee and Student Disciplinary Committee. Members of the Student Senate may be asked to serve on Ad-Hoc and various employee search committees.

Members of the Student Senate serve on the following standing committees: Planning Council, Student Affairs Committee, and Student Disciplinary Committee.

Student Support Services

College of The Albemarle provides a Student Support Services Program upon the receipt of federal funds for the program. This program serves students with academic potential who are economically disadvantaged and/or first-generation college students and students with learning disabilities or physical handicaps. The program offers supportive services to this select group of students who may not otherwise show their true academic potential. Academic advisement, no-cost tutoring, child care services, assistance in applying for financial aid, personal development counseling, resource information and guidance, and cultural enrichment activities are facets of the program which increase the likelihood that students will successfully reach their college goals.

The tutorial program is a component of Student Support Services and is available to Student Support Services participants in all regular curriculum courses. The tutorial program is designed to help those students who are having difficulty making satisfactory grades in any particular subject. Students recommended by instructors tutor those students in need of assistance. Students interested in the tutorial program should contact the Student Support Services Office or the program's Tutor Coordinator.

The child care program, also a component of Student Support Services, is a federally-funded project designed to meet the needs of single parents and/or homemakers who may not otherwise be able to attend classes. Depending upon the availability of funds, the college contracts with local child care providers who meet the standards of the Day Care Services Office to provide child care services to eligible Student Support Services participants enrolled in vocational and technical programs. Interested students should contact the Student Support Services Office or the program's counselor.



Student Government/Student Activities

Student activity fees are utilized by the Student Government Association (SGA) to support dances, concerts, intramural sports, conferences, academic, and cultural events. Fees are also used to support chartered clubs and organizations. Any expenditure from the student activity fee fund must directly benefit students.

College of The Albemarle students shall be encouraged to maintain a student government organization for the practice of responsible citizenship by participating in self-government.

The Student Government Association President from the Elizabeth City Campus serves as an ex-officio, non-voting member of the Board of Trustees. The SGA officers serve as the voice

Student Rights, Regulations & Responsibilities

College students are considered to be mature individuals. Their conduct, both on and off campus, is expected to be that of responsible adults in public places. Common courtesy and cooperation are the basic rules for conduct at the college. Students are required to know and follow the college regulations listed below.

Academic Integrity

1. Each student is held responsible for information published in the College of The Albemarle Academic Catalog, Student Handbook, and announcements placed on student bulletin boards.
2. Cheating and plagiarism are those processes of utilizing as one's own, another's work, words, or ideas. Those processes are not the mark of a competent college student; students who cheat or plagiarize are subject to disciplinary action by the college. (see page 32.)
3. College of The Albemarle honors the right of free discussion and expression. That these rights are a part of the fabric of this institution is not questioned. It is equally clear, however, that in a community of learning, willful disruption of the educational process, destruction of property, and interference with the rights of others cannot be tolerated. Accordingly, it shall be the policy of the college to deal with such disruption, destruction, or interference promptly and effectively but also fairly and impartially without regard to race, religion, gender, and political beliefs. Students interested in information concerning campus demonstrations are required to consult with the Vice President, Student Development; the Dean, Dare County Campus; or the Dean, Edenton-Chowan Campus.

Courtesy/Social Behavior

4. Dress Code (see page 33.)
5. Without the prior approval of an instructor, the use of cell phones, pagers, portable audio/video players, or other similar equipment by students in classrooms and labs is prohibited. Students may not use such equipment in common areas in a manner that disturbs others.
6. Admittance to all social events will be by student identification cards.
7. No outside guests, other than a student's date, are allowed at college social events.
8. General misconduct by students and/or their guests at college functions will subject students to disciplinary action by the Student Disciplinary Committee.
9. Students will be expected to make use of the disposal containers in the halls, Student Center, shops, classrooms, and on student grounds.

10. College of The Albemarle is a smoke/tobacco free campus. This applies to all campus and center locations - including the Owens Center/YMCA, all boardwalks, inside or outside buildings, on campus grounds including parked cars and parking lots. On college locations where the facility is in a public area (shopping center), the area immediately in front of the doors is considered smoke free.

Safety/Legal Concepts

11. Any and all actions or materials prohibited by federal, state, and city/county laws are also prohibited on the college campus. Students who do not abide by these laws are subject to disciplinary and/or legal action. The college is not bound by the outcomes of any other judicial process and will proceed according to its own disciplinary procedures.
12. The use of skateboards, rollerblades, or other similar devices on the campus is prohibited.
13. Students who negligently lose, damage, destroy, sell, or otherwise dispose of college property placed in their possession or entrusted to them will be charged for the full extent of the damage or loss and be subject to disciplinary action.
14. Students who engage in such acts as stealing, cheating, gambling, using profane language, engaging in personal combat, and possessing firearms or dangerous weapons on college property are subject to disciplinary action.
15. No student or visitor shall possess or carry, whether openly or concealed, any gun, rifle, pistol, dynamite cartridge, bomb, grenade, mine, powerful explosive as defined in G.S. 14284.1, bowie knife, dirk, dagger, slingshot, leaden cane, switchblade knife, blackjack, metallic knuckles, or any other weapon of like kind, not used solely for instructional or school sanctioned ceremonial purposes, in any college building, or vehicle or other property owned, used, or operated by the college. Currently employed law enforcement officers are not subject to this rule.

Respect for Normal Operation

16. Any student who, with the intent to obstruct or disrupt any normal operation or function of the college or any of its components, engages or invites others to engage in individual or collective conduct which destroys or significantly damages any college property; which impairs or threatens impairment of the physical well-being of any member of the college community; or which because of its violent, forceful, threatening, or intimidating nature or because it restrains freedom of lawful movement or otherwise prevents members of the college community from conducting their normal activities within the college, shall be subject to prompt and appropriate disciplin-

ary action which may include suspension, dismissal, and/or legal actions from the college.

The following, while not intended to be inclusive, illustrate offenses which are regarded as obstructive and disruptive:

- a. Behavior that disrupts any normal operation of the college;
- b. Use of profanity or other offensive language verbally or in writing;
- c. Occupation of any college building or part thereof with intent to deprive others of its normal use;
- d. Blocking the entrance or exit of any college building or room therein with intent to deprive others of lawful access to or from, or use of, said building or corridor or room;
- e. Setting fire to or by any other means destroying or substantially damaging premises;
- f. Any possession or display of or attempt to threaten to use, for any unlawful purpose, any weapon, dangerous instrument, explosive, or inflammable material in any college building or on any college campus;
- g. Prevention of, or attempt to prevent by physical act, the attending, convening, continuation, or orderly conduct of any college class or activity or of any lawful meeting or assembly in any college building; and
- h. Blocking normal pedestrian or vehicular traffic on or into any college campus.

Plagiarism and Cheating

Students attending College of The Albemarle are expected to adhere to the highest ethical standards of college students. Students who are found to have engaged in plagiarism and/or cheating will be subject to disciplinary action up to and including expulsion from College of The Albemarle, and in appropriate cases, criminal prosecution. There is no "statute of limitations" on violations of the cheating portion of this policy meaning that students may be subject to disciplinary action at anytime that the cheating is discovered, even after graduation in appropriate cases.

Plagiarism includes, but is not limited to, use of a work or a source, published or unpublished, of another without giving proper credit to the original author in a work submitted by a student in any college sponsored class, lab, or examination, either orally or in writing.

The term "work" includes research, strategies, or ideas. It applies to the spoken word whether recorded or live as well as written works, music, computer codes, art, and any other creative ideas or expression.

"Source" includes, but is not limited to, published works such as newspapers, textbooks, or web sites and unpublished sources such as lectures or interviews.

- a. Unintentional plagiarism normally occurs when a student is unfamiliar with proper documentation of sources or works or inadequately does so. While unintentional plagiarism does constitute a violation of this policy, it will normally be dealt with by the instructor through remedial instruction or other corrective action deemed appropriate by the instructor.
- b. Intentional plagiarism includes the deliberate taking of another's ideas or works and presenting them as your own. This is the more serious form of plagiarism and will normally be dealt with through more severe sanctions.

Cheating includes, but is not limited to, the following:

- a. Intentional plagiarism;
- b. Submission of work that is not the student's own for any paper, assignment, or examination;
- c. Submission of falsified data or sources;
- d. Theft, or the attempted theft, of any test or examination;
- e. Unauthorized access to any exam or test by any means or device;
- f. Use, or the attempted use, of a stand in or proxy for any assignment, test, or examination;
- g. Use of notes, textbooks, or other materials to include computer programs in preparation of any assignment, or during any test or examination without the instructor's explicit approval;
- h. Supplying or receiving unauthorized information or assistance in preparation for an assignment, test or examination; or during a test or examination, whether written, verbal, through gestures or signals, or by the use of electronic communication devices;
- i. Copying any assignment, test, or examination without authorization from the instructor whether electronically or mechanically; this would include photographing with a digital camera or appropriately equipped cell phone or other electronic devices;
- j. Copying answers from another student's assignment, test, or examination and submitting as your own;
- k. Collaboration in the preparation of an assignment unless specifically permitted by the instructor of the course for the particular assignment;
- l. Submitting the same work for credit in two or more classes without the permission of the instructors for any class subsequent to the first class the work was prepared for;
- m. Reproducing, either alone or with others, any test

- or examination after sitting for the test or examination without the express permission of the instructor;
- n. Any student who is aware of any cheating being committed by others in violation of this policy and does not report it to the instructor, program coordinator, department chair, division chair, or other administrative officer of the college may be subject to disciplinary action.

Disciplinary Action

Disciplinary Action for any student found by an instructor to have engaged in any form of cheating will include, as a minimum, that the student receive a grade of "F" (0) for the assignment, test, or examination. The instructor may, after consulting with his/her supervisor, withdraw the student from the class in accordance with the procedures contained in this Academic Catalog under Student Disciplinary Procedure governing withdrawal from class. An incident report must be completed in all cases as described under Reporting Incidents. (See page 34).

This assignment of an "F" requirement above is the minimum punishment permitted for a student found to have been cheating in violation of this policy and must be enforced by all instructors. This in no way prohibits the instructor or College of The Albemarle from imposing more severe sanctions in accordance with its policies and procedures for disciplining students.

The unauthorized use, or attempted use, of a communication device during an assignment, test, or examination shall create a presumption that the student was at the time engaged in sending or receiving information in violation of this policy. The burden of showing that the use of the device was not in violation of this policy would then be the responsibility of the student.

The provisions of this policy shall apply to all courses/classes offered by the college regardless of the delivery method.

Substance Abuse Policy

College of The Albemarle provides a safe and healthy environment for students to pursue academic excellence, technical and vocational training, career opportunities, and personal growth and development. Protecting this environment includes keeping it drug-free. College of The Albemarle may permit or request law enforcement personnel to conduct drug searches on College of The Albemarle property. Such searches may be performed on a random or periodic basis and may also be performed when administration or law enforcement officers have a reasonable suspicion that illegal drugs may be present on campus. All searches will be executed in compliance with and to the fullest extent allowed by state and federal laws. Some programs, such as nursing, have a more detailed substance abuse policy. If there is any suspicion of substance abuse, the student is required to have and pay for a drug screen.

Under no condition will intoxicating liquor (defined as any beverage containing as much as one-half of one percent of alcohol), narcotics, illicit drugs, hallucinogens, barbiturates, or amphetamines be permitted in or on college property.

Off-campus college-sponsored events are subject to the requirements of state and federal laws (Chapter 18B of General Statutes of North Carolina, 21 CFR Part 1308 and other Federal Regulations). Students representing the college at off-campus events are required to know and follow the student rights and responsibilities printed in the current college catalog. No student organization or club shall purchase, give away, or sell any aforementioned intoxicating beverage or substance. Anyone known to be under the influence of any aforementioned substance is prohibited from the college property. In addition, the introduction, possession, sale, exchange, and/or use thereof is considered grounds for dismissal and possible legal action. Use of a drug authorized by a medical prescription from a registered physician shall not be considered a violation of this rule.

"Controlled substances" include any drug listed in 21 CFR Part 1308 and other federal regulations. Generally, these include, but are not limited to, heroin, marijuana, cocaine, PCP, and "crack." They also include "legal drugs" which are not prescribed by a licensed physician.

Alcoholic beverages include beer, wine, whiskey, and any other beverage listed in Chapter 18B of the General Statute of North Carolina.

Any student convicted of violating any criminal drug statute while in the workplace (work-study), on the college premises, or while part of a college-sponsored activity will be subject to disciplinary action up to and including termination and dismissal. An alternative may include completion of an approved drug abuse or alcohol rehabilitation program as a precondition for continued employment or enrollment at the college.

Students must inform the college in writing within ten (10) working days of being convicted of a violation of any criminal drug statute or alcoholic beverage statute that occurred while on the college campus or while participating in college-sponsored activities.

If work-study students working under federal grant monies are convicted of violating drug laws in the workplace, on college premises or as part of a college-sponsored activity, they will be reported to the appropriate federal agency. As a condition of further employment on any federal government grant, the law requires all employees to abide by this policy.

Students receiving a Federal Pell Grant must abide by the Anti-Drug Abuse Act Certification printed on the Student Aid Report.

Dress Code

The college expects all students to dress in a manner in keeping with the serious academic intent of the college and in a manner acceptable to the community. COA invites prospective employers and business leaders on campus throughout the academic year. Students should keep in mind that they may have an opportunity to meet their prospective employers, and first impressions are lasting impressions.

In light of these considerations, students are expected to use their own judgment in appropriate dress within the generally accepted bounds of good taste. Although the College does not

intend to impose upon individual style or creativity, students are prohibited from wearing clothing that is sexually suggestive or revealing. Students will not be permitted to dress in a manner which disrupts the educational environment.

While students may dress casually, they should present a clean and appropriate appearance at all times. Shirts and shoes are required at all times while the student is on campus or while attending a COA activity, function, or event off the COA campus. Caps and hats should not be worn in any classroom except in certain circumstances which may be approved by the faculty member in charge.

Students are expected to dress in a manner appropriate to their major area of study. Certain technical or vocational curricula, such as the allied health programs, may require special attire for clinical or laboratory areas. BLET students are required to wear uniforms at all times while in class. A student may not attend classes or laboratory work conducted in the clinical or laboratory areas if such student is in violation of the dress codes for such areas.

Students who fail to adhere to the above guidelines are not allowed in any campus facility and are subject to disciplinary action which may include suspension and/or expulsion.

Student Disciplinary Procedures

Procedures for the handling of student disciplinary matters are listed below. Faculty and staff members are reminded that it is their first responsibility to take such actions as are necessary to avoid or eliminate disruptive, aggravating, difficult, or dangerous situations. Argumentative and threatening statements shall not be made. No action should be taken which is prejudicial to the rights of the student or which may restrict the course of action that may later be taken by the college.

I. Reporting Incidents

A College of The Albemarle student who violates a college regulation or any other policy of College of The Albemarle as listed under Students Rights, Responsibilities, and Regulations in the college catalog and Policy and Procedure Manual is subject to disciplinary action. Any College of The Albemarle student, faculty, or administrator may submit a complaint against a student accused of infractions of rules applying to student behavior. The complaint should be written on an incident report form as soon as practical but no later than two college working days following the incident. Incident report forms are available on COA's Groupwise Default Library, and from the Administrative Assistant, Student Development.

The incident report form must be submitted to the director or coordinator of the program in which the student is enrolled within two college working days of the incident. An incident not reported within two college working days may be investigated and disciplinary action taken with the permission of the appropriate Vice President or designee.

The incident report form must also be submitted to the following individuals or their designees:

For all Basic Skills students:
V.P. Business and Finance, Assoc. V.P. Basic Skills and Workforce Readiness, and Security.

For all Continuing Ed. students:
V.P. Business and Finance, V.P. Corporate and Continuing Education, and Security.

For all Curriculum students:
V.P. Business and Finance, V.P. Student Development, and Security.

For Dare County Campus students, a copy of the incident report form must also be submitted to the Dean, Dare County Campus.

For Edenton-Chowan Campus students, a copy of the incident report form must also be submitted to the Dean, Edenton-Chowan Campus.

On the Elizabeth City Campus, a duty counselor from the Student Development Division is assigned each day to investigate incidents involving curriculum students. The Administrative Assistant, Student Development, keeps a schedule of duty counselors.

The complainant shall submit an incident report form to include the name of the accused, the date and time of the incident, a specific description of the alleged behavior, witnesses to the incident, and the rules violated by the alleged behavior. The college official shall immediately schedule an appointment with the complainant. The college official will decide with the complainant if the complaint can be resolved by a discussion between the complainant, the accused, and the college official or whether the complaint should be forwarded to the Student Disciplinary Committee.

For complaints to be heard by the Student Disciplinary Committee, the complainant or the appropriate college official who received the complaint must notify in writing the Vice President who supervises the accused student's program, or designee, of the complaint and request that the Student Disciplinary Committee be convened to hear the charges.

II. Sanctions

- A. **Reprimand:** A COA student committing minor misconduct will be counseled and reprimanded by a college official. A copy of the incident report will be placed in a student discipline file to be kept in the following offices:
 1. Office of the program director or coordinator of the program in which the student is enrolled;
 2. Office of the Associate Vice President, Basic Skills and Workforce Readiness, for Basic Skills Students;
 3. Office of the Vice President, Corporate and Continuing Education, for continuing education students;
 4. Office of the Vice President, Student Development, for curriculum students; and
 5. Security office

Also, a copy of the incident report will be given to the student as an official written notice that any subsequent offense against the Student Rights, Responsibilities, and Regulations policy will carry heavier penalties because of this prior infraction.

- B. **Conditional Status:** A COA student who has received a reprimand and then violates a college regulation may be placed on conditional status. A student who violates a college regulation as listed under Students Rights, Responsibilities and Regulations may be placed on conditional status without having previously received a reprimand. A faculty or staff member supervising the program and holding the title of director or program coordinator has authority to place a student on conditional status. Administrators supervising the director or program coordinator also have authority to place a student on conditional status.
- A student placed on conditional status must be in a class or program in which he/she is currently enrolled in or studying in the library when on campus. He/she will be limited to one-half hour daily in the student center. Conditional status may include a restriction from an area or service a student has abused (e.g. computer access in the library) or from the college campus entirely. Conditional status may include other requirements such as specific academic, attendance, or behavioral standards.
- The staff or faculty member placing the student on conditional status will notify the student in writing. Conditional status will remain in effect for no less than one month. Security guards will be notified of and will enforce the student's conditional status. The appropriate Vice President, Dean, Program Director, Program Coordinator or their designee shall be notified as well.
- If any of the conditions of conditional status are violated, the student who is placed on conditional status will be subject to more severe sanctions up to and including dismissal.
- C. **Restitution:** A student who damages, misuses, destroys, or loses college property will be required to pay for the replacement of such property. An incident report will be completed and the fair market value of the property will be calculated. Students with an outstanding monetary balance may be barred from continuing their education at College of The Albemarle and from receiving transcripts. Other disciplinary procedures and criminal charges may be applied in addition to restitution.
- D. **Withdrawal from Class or Program:** Responsibility for classroom control and discipline rests with the instructor. Instructors are not expected to tolerate the continued presence of any student whose behavior adversely affects the progress of a class. An instructor who believes it is necessary to withdraw a student because of a serious violation of college policy or other behavior which adversely influences the educational process should report the incident to the immediate supervisor. If both the supervisor and the instructor decide that removal of the student from the class or program is necessary, the student will be informed and a withdrawal form will be completed and processed.
- The student may appeal a withdrawal to the next administrative level. If the student appeals to the next administrative level and is denied admittance back into the class or program, the faculty or staff member making this decision shall inform the student of the Disciplinary Appeals Procedures. The incident shall be reported to the appropriate Vice President who supervises the class or program.
- E. **Suspension:** A COA student who commits an act of misconduct which threatens the health or well being of any member of the academic community or causes serious disruption at the college will be suspended from the college for no less than one semester. An incident report form shall be completed and submitted to the Vice President, Business and Finance; to Security; and to the appropriate Vice President, Associate Vice President, Program Director, Program Coordinator, and Dean supervising the program in which the student is enrolled.
- The appropriate director, program coordinator, or one of his/her supervising administrators is responsible for investigating the incident and for implementing the suspension of a student from College of The Albemarle's program under his/her respective purview. The student shall be notified of the suspension in writing immediately. Written notice shall be presented in person or by mail, providing the student with a list of the charges, the rules that were violated, the suspension decision, and Disciplinary Appeals Procedures. A student may be notified by phone of his/her suspension but written notice must also be given.
- F. **Dismissal:** A COA student who engages in criminal actions, or serious or repeated violations of college policies will be dismissed immediately from the college for no less than one year. The student may also face criminal prosecution for violations of law. The Vice President, Associate Vice President, Program Director, Program Coordinator, or Dean supervising the program in which the student is enrolled or his/her designee is responsible for investigating the incident and for implementing the dismissal of a student from College of The Albemarle. The student shall be notified of the dismissal in writing immediately. Written notice shall be presented in person or by mail, providing the student with a list of the charges, the rules that were violated, the dismissal decision, and Disciplinary Appeals Procedures. A student may be notified by phone of his/her dismissal but written notice must also be given.
- The above sanctions will be imposed by College of The Albemarle for infractions of college regulations or other college policies. Criminal charges may be filed for violations of state and federal law.

III. Disciplinary Appeals Procedures

A student may appeal his/her withdrawal, suspension, or dismissal to the Student Disciplinary Committee. This appeal must be made in writing to the Vice President or designee supervising the class or program from which the student was withdrawn, suspended, or dismissed. The written appeal must be delivered by 4:30 p.m. on the next college working day after the student's notification of withdrawal, suspension, or dismissal.

The Vice President or designee will notify the Chairperson of the Student Disciplinary Committee to convene members of the committee to hear the student appeal. The hearing shall be held within two college working days following receipt of the appeal from the student except in unusual circumstances or with the consent of the student. The Student Disciplinary Committee members hearing the appeal shall not have initiated or been involved in the action(s) leading to the disciplinary action taken against the student or any administrative appeals by the student.

The purpose of the Student Disciplinary Committee is to hear appeals of disciplinary actions and to uphold, modify, or reverse a disciplinary action against a COA student. This committee may also conduct hearings to investigate charges against a student made by any COA student, faculty, or administrator of infractions of rules applying to student behavior; to judge the guilt or innocence of students so charged; and to decide upon actions to be taken against students judged to be guilty of rules violations.

The following process will be initiated after a written appeal is made or after a college official refers an incident to the Student Disciplinary Committee.

- A. The committee Chair shall distribute copies of the appeal or complaint to committee members. For an appeal, the committee Chair will notify the college official who made the decision to implement the disciplinary action that a letter of appeal has been received. A copy of the incident report and documented investigative reports relevant to the case will be forwarded to the committee Chair. For a complaint, the committee Chair will hand deliver or mail a copy of the complaint to the accused student. The committee Chair will also notify the accused student by phone. The committee Chair will request a written response to those charges to be submitted prior to the scheduled hearing.
- B. The committee Chair will notify committee members, the student making the appeal, or the complainant and the accused of the hearing date and time. No more than two college working days will elapse between the receipt of the complaint and the hearing except in unusual circumstances or with the consent of the student. The committee Chair must be notified, in advance, if any party is unable to appear at the scheduled meeting for a valid reason and the hearing will be re-scheduled.
- C. If any party fails to appear at the scheduled hearing without valid reason, the committee may make its decision based upon any information received from parties or witnesses appearing at the hearing and/or the written documentation submitted prior to the hearing.
- D. No member of the committee who has an interest in the case shall sit in judgment. A temporary replacement shall be appointed by the committee Chair except in the event of replacing the Student Government Association representative, whose replacement shall be appointed by the President of the Student Government Association.
- E. The committee Chair shall preside over the hearing and shall establish procedures for the hearing including:
 1. Determining who will be allowed to attend the hearing;
 2. Deciding whether to allow any party to the proceeding to have a representative;
 3. Establishing the order in which the sides shall present their information and establishing time frames therefore;
 4. Reporting, or selecting a committee member to report, the committee's decision; and
 5. Making a recording of the hearing. This recording will be accessible only to the members of the committee participating in the hearing, Vice Presidents and the President of the college.

- F. The student making the appeal, or the accused and the complainant, will each present their own case and may call witnesses that have been approved prior to the hearing by the committee Chair.
- G. Members of the committee shall have the right to call other persons to appear and to question anyone present.
- H. Copies of the committee's case summary shall be kept permanently in the following locations: committee Chair's office; the appropriate college official's office (Vice President, Student Development, for curriculum students; Associate Vice President, Basic Skills and Workforce Readiness, for basic skills education students; Vice President, Corporate and Continuing Education, for continuing education students; Dean, Dare County Campus, for students attending the Dare County Campus; or Dean, Edenton-Chowan Campus, for students attending the Edenton-Chowan Campus) to be retained in files separate from the student's permanent academic files. A copy shall be mailed by certified mail to the student or hand delivered to the student with a staff member witnessing the act. The Vice President, Instruction, shall retain a copy of the committee's case summary and the recording of the hearing.
- I. An appeal of a decision by the Student Disciplinary Committee may be made by writing the President of the college within two college working days after the student has received notice of the decision of the committee.

The President shall consider the committee's decision based on the severity of the infraction or incident; the evidence submitted at the hearing; and whether proper procedures were followed. The decision of the President is final.

Unlawful Harassment Policy & Procedures

It is the policy of College of The Albemarle to prohibit sexual and other unlawful harassment of staff, faculty, and students. All administrators, department heads, and supervisors are responsible for disseminating and enforcing this policy.

Actions, words, jokes or comments based on an individual's protected characteristic such as sex, race, national origin, age, religion or any other legal protected characteristic will not be tolerated. Unlawful harassment includes, but is not limited to, unwelcome unlawful advances, requests for unlawful favors, unlawful discussions or comments, and other verbal or physical conduct of an unlawful nature when:

- Submission to the conduct is made, either explicitly or implicitly, a term or condition of an individual's employment;
- Submission to or rejection of such conduct is used as the basis for employment decisions affecting such individual; or
- Such conduct has the purpose or effect of unreasonably interfering with an employee's work or performance or creating an intimidating, hostile or offensive environment.

Examples of unlawful harassment include, but are not limited to, deliberate, unwelcome touching; suggestions or demands for unlawful involvement accompanied by implied or overt promises of preferential treatment or threats; pressure of unlawful activity; continued or repeated offensive unlawful

flirtations, advances, or propositions; continued or repeated verbal remarks about an individual's body, physical characteristics, nationality, religious beliefs, race, or other protected characteristics; unlawfully degrading words used toward an individual or to describe an individual; or the display in the workplace of unlawfully suggestive objects or pictures. Unlawful harassment does not include personal compliments welcomed by the recipient or social interactions or relations freely entered into by employees or prospective employees.

Any other act of harassment relating to protected characteristics that is demeaning to another person or group of persons, undermines the integrity of the employment relationship, or creates a hostile or offensive working environment is strictly prohibited.

In addition to constituting a violation of the policy of College of The Albemarle, discrimination is unlawful and a violation of Title VII of the Civil Rights Act of 1964 where submission to such conduct is made, explicitly or implicitly, a condition of an individual's employment or education; or, submission to or rejection of such conduct by an individual is used as the basis for employment or academic decisions affecting such individuals; or, such conduct has the purpose or effect of unreasonably interfering with an individual's work or academic performance or creating an intimidating, hostile, or offensive working or academic environment.

The college will make diligent efforts to correct, prohibit, or remedy the harassment and to protect the employee from further harassment. Retaliation against an employee who reports improper conduct in good faith is strictly prohibited.

Any faculty, staff, or student, male or female, found to have engaged in unlawful harassment, whether same rises to the level of a civil rights violation, will be subject to appropriate disciplinary measures commensurate with the offense, including but not limited to termination of employment or expulsion as a student. Any faculty or staff who receives a complaint of unlawful harassment from another faculty, staff, or student and fails to report the complaint to the proper office as herein-after stated shall be subject to appropriate disciplinary action, including but not limited to termination of employment.

Irresponsible Complaints

Irresponsible accusations made against another employee with a motive to harass, embarrass, or discredit that employee are contrary to this policy and may lead to disciplinary action.

Retaliation

Retaliation in any form against any person who has made a complaint of unlawful harassment in violation of the policy of College of The Albemarle is prohibited. Retaliation is defined as seeking to get back at, punish, or cause harm or detriment to the employment or academic standing of a person who asserts a claim of unlawful harassment. Regardless of the merits of the alleged unlawful harassment, any faculty, staff, or student found to have retaliated, or threatened to retaliate, against any person pursuing his or her rights under College of The Albemarle's "Unlawful Harassment Policy and Procedures" shall be subject to appropriate disciplinary measures, including but not limited to termination of employment or expulsion as a student.

Procedures

Because of the sensitive nature of conduct constituting unlawful harassment, a balance must be struck between confidentiality and due process. Accordingly, an informal grievance procedure is offered with emphasis on confidentiality and with the following procedural features:

- Most complaints are handled informally.
- Informal procedures are optional, and individuals can choose to bypass them, discontinue them, or initiate a formal complaint while using them.
- The purpose of dealing with a complaint informally is to stop the offending behavior and to resolve the matter as expeditiously as possible.

A formal grievance procedure is offered with emphasis upon due process.

Informal Grievance Procedure

1. Any faculty, staff, or student who believes he or she has been a victim of unlawful harassment should contemporaneously document in writing the name of the person believed to have engaged in unlawful harassment, the objectionable conduct believed to constitute unlawful harassment, the nature of the objectionable conduct, and the names of any other witnesses thereto. The writing or documentation is not required, but it will be useful in any investigation or proceeding subsequently arising from the objectionable conduct.
2. The faculty, staff, or student who believes he or she has been a victim of unlawful harassment is encouraged, but not required, to privately confront the harasser, firmly discuss the specific objectionable conduct at issue, and request that the harasser cease and desist from further incidence of such conduct.
3. If the faculty, staff, or student who believes he or she has been a victim of unlawful harassment does not wish to confront the person believed to have engaged in such objectionable conduct, or if unlawful harassment continues after such confrontation, or if retaliation occurs, or is threatened by virtue of the complaint alleging unlawful harassment, the said victim of unlawful harassment shall report the matter to the Vice President, Student Development, if the victim and the alleged harasser are students or to the Director, Human Resources, in all other situations. Any faculty or staff who receives notice of a complaint of unlawful harassment shall immediately refer the complainant to the Vice President, Student Development, or Director, Human Resources, as appropriate, and shall not attempt to investigate or otherwise dispose of the matter.
4. Upon receipt of a complaint alleging unlawful harassment or retaliation arising out of conduct alleged to constitute unlawful harassment, the Vice President, Student Development, or Director, Human Resources, as applicable, shall immediately schedule a confidential appointment with the victim of the alleged unlawful harassment or retaliation. The Vice President, Student Development, or the Director, Human Resources, as applicable, shall conduct the initial interview, and any other interviews or conferences subsequent thereto, in the presence of a counselor of the same gender as the victim selected by the Vice President, Student Development or Director, Human Resources, as applicable, to

provide the victim with support in discussing sensitive subjects and circumstances. At the initial interview, the Vice President, Student Development, or Director, Human Resources, as applicable, shall assist the victim of the alleged unlawful harassment or retaliation in preparing a written statement of the complaint to include the name and position of the accused, the date or dates of the alleged unlawful harassment and/or retaliation, a specific description of the conduct, actions, or words which occurred on those dates and which are alleged to constitute unlawful harassment or retaliation; the names of any other witnesses to such conduct, words, or actions; and the date and statements made during any private confrontation with the accused together with the results thereof. This statement of complaint shall be deemed complete when signed and dated by the victim. The Vice President, Student Development, or Director, Human Resources, as applicable, shall request any contemporaneous writing documenting the objectionable conduct alleged to constitute unlawful harassment prepared by the victim of such conduct, if any, at the initial interview. The Vice President, Student Development, or Director, Human Resources, as applicable, shall retain all documents and writings in a separate, confidential file which shall not be released to anyone who is not directly involved in making the complaint, defending the complaint, or investigating the complaint on behalf of College of The Albemarle.

5. Within ten (10) working days of the preparation and receipt of the complete written statement of complaint, the Vice President, Student Development, or Director, Human Resources, as applicable, shall meet confidentially with the person accused of unlawful harassment in the presence of the counselor who was present during the alleged victim's initial interview. The college officials should seek resolution without identification of the complainant, if possible. If confidentiality is not possible, the complainant must determine whether to proceed to the next step. If so, the person accused shall be permitted to read the written statement of complaint and may, but is not required, to make any comments or defense thereto. The accused shall be instructed that he or she shall not approach, write, or in any manner discuss the matter with the alleged victim until such time as the informal resolution conference occurs. During said ten (10) working days, the Vice President, Student Development, or Director, Human Resources, as applicable, may make other discreet and confidential inquiries deemed necessary to investigate the merits of the alleged unlawful harassment. Any such inquiry shall avoid to the extent possible disclosing the existence of the complaint and the names of those persons involved therewith.
6. Within ten (10) working days of the preparation and receipt of the complete written statement of complaint, the Vice President, Student Development, or Director, Human Resources, as applicable, shall schedule an informal resolution conference at such time and location as will ensure and protect confidentiality. The complainant and the accused shall each be provided with at least twenty-four (24) hours advance notice of the time and place of the conference. The complainant and the accused shall be afforded the opportunity to meet together with the Vice President, Student Development, or Director, Human Resources, as applicable,

and the counselor selected for the initial interview with the alleged victim and the initial meeting with the accused. However, if either the complainant or the accused objects to meeting in the other's presence, then the conference shall be conducted by means of the Vice President, Student Development or Director, Human Resources, as applicable, and the counselor meeting in separate rooms with the complainant and accused at the location selected. The Vice President, Student Development or Director, Human Resources, as applicable, shall attempt to negotiate and mediate a resolution of the matter at the informal resolution conference. The agreed resolution or the fact that no agreed resolution resulted shall be documented in writing and included in the college's record of the incident.

7. If no satisfactory resolution is achieved through the informal process, the complainant will be free to choose whether to proceed with a formal grievance.

Formal Grievance Procedure

1. Any faculty, staff, or student who believes he/she has been a victim of unlawful harassment by another faculty, staff, or student may file a formal grievance against the alleged harasser without first completing the informal grievance procedure. A written complaint to the Vice President, Instruction, requesting that the Student Disciplinary Committee be convened shall include the rule(s) or regulation(s) of student rights, responsibilities, and regulations, which allegedly have been violated. The Vice President, Student Development, may assist the victim of the alleged unlawful harassment or retaliation in preparing a written statement of the complaint to include the name and position of the accused, the date or dates of the alleged unlawful harassment and/or retaliation, a specific description of the conduct, actions or words which occurred on those dates and which are alleged to constitute unlawful harassment or retaliation; the names of any other witnesses to such conduct, words or actions, and the date and statements made during any private confrontation with the accused together with the results thereof. The procedures of the Student Disciplinary Committee will then be initiated.
2. For complaints in which the alleged harasser is a college employee, the complainant, who believes he or she has been a victim of unlawful harassment, may file a formal grievance against the alleged harasser without first completing the informal grievance procedure by submitting a written complaint to the Director, Human Resources. Such claims should be filed within thirty (30) days of the alleged incident. The Director, Human Resources, shall appoint a five (5) member committee of which three (3) persons are members of the Student Disciplinary Committee within ten (10) working days after receipt of the complainant's notice of intention to pursue the formal grievance procedure, to hear and determine the facts of the alleged unlawful harassment and/or retaliation, and to conclude by the greater weight of the evidence whether the policy has been violated and, if so, recommend disciplinary action, if any. If either the accused or the complainant finds that additional time is needed to prepare his/her case for the hearing, then a request for an extension of time must be submitted in writing to the committee chair.

3. The committee shall be charged with the duties imposed hereby and shall agree to keep the matter as confidential as possible. The committee shall select a chair, select the date, time, and place for the hearing and thereafter advise the accused and the complainant at least ten (10) working days in advance of the hearing date, time, place, and their respective rights to be present, to present evidence, to call witnesses, to cross-examine adverse parties or witnesses, and to be represented by counsel. The chair shall be responsible for conducting the hearing. The hearing shall be recorded. Within ten (10) working days after the hearing is completed, the committee, by majority vote, shall issue in writing its findings, conclusions, and recommendations as to disciplinary action, if any, to the President.
4. Copies of the committee's findings, conclusions, and recommendations shall be delivered to the accused and the complainant who shall have ten (10) working days thereafter to submit a written appeal to the President regarding the hearing, committee findings, conclusion, or recommendation. The letter of appeal must include a complete statement of the grounds for the appeal, which may not include new evidence not previously considered by the hearing committee. While the appellant may or may not be invited by the President to make an oral argument, the President shall not receive any additional evidence in the matter, and his or her decision shall be based upon the record in the proceedings up to the date of the appeal to the President. Within ten (10) working days after receipt of the appeal, the President shall advise the accused and the complainant of his or her decision to adopt, modify, or reverse the findings, conclusion, or recommendations of the committee. If any finding, conclusion, or recommendation is not adopted, then reasons therefore will be stated by the President. The accused or complainant may appeal the President's decision to the Board of Trustees, or an ad hoc committee thereof, by letter to the Office of the President within ten (10) working days after receipt of the President's decision. The letter of appeal must include a full and complete statement of the grounds for the appeal.
5. Upon a timely appeal, the decision of the Board of Trustees, or an ad hoc committee thereof, shall be expressed in writing, with a copy to the accused and the complainant, and same shall be final.
6. The decision of the President and, if applicable, the Board of Trustees, shall specify the disciplinary action, if any, taken against the accused [i.e. warning, reprimand, suspension, (with or without pay), termination, probation, expulsion] and shall further specify what record, if any, shall be made of the incident in the accused person's regular personnel or student file.

The Grievance Procedure outlined shall be the exclusive procedure utilized in unlawful harassment complaints and/or retaliations arising therefrom notwithstanding any other grievance procedure set forth by the Board of Trustees.

Relationships Between Students and Faculty/Staff

The relationship between a College of The Albemarle faculty or staff and a student is inherently one involving a difference in power, a difference which may be slight under most circumstances but which may be substantial when that student is

under the direct tutelage or supervision of the faculty or staff. Because of the power difference under such circumstances, it may be impossible for a balanced, truly consensual "romantic or sexual" relationship between such parties to exist. Rather, there is a potential for power to be used to prolong or shape the relationship in ways that could not occur in absence of the potentially coercive power differential; thus, such relationships, though apparently consensual at the start, can develop very serious complications, including unlawful harassment. If an unlawful harassment claim arises out of a relationship between any member of the faculty or staff and a student, then consideration of age and the relative positions at the college of the two parties involved will be permitted in determining whether the claim is valid or not and whether the relationship is truly consensual or a result of unfair advantage. For that reason, faculty or staff and students are discouraged from promoting or becoming involved in a "romantic or sexual" relationship.

Student Grievance Procedures for Non-Disciplinary Issues

- I. Students who think they have received unfair or improper treatment should address the concern informally through discussion with the faculty member, staff member, or administrator involved. In certain situations, however, students may feel more comfortable in first discussing the problem with one of the Student Development counselors or a member of the COA faculty and staff who is not involved in the concern. This initial discussion should be to determine the best approach to solve the concern at the lowest level.
- II. If this discussion does not resolve the student's concern, the student should discuss the matter with the immediate supervisor of the faculty, staff, or administrator involved.
- III. If the matter is not resolved with the immediate supervisor of the employee involved, the student may appeal through the employee's supervising administrators in succession until a satisfactory resolution is obtained. For programs with strict attendance policies, the department chair will expedite this process.
- IV. A student who is not satisfied with the resolution may submit a grievance in writing to the appropriate Vice President or designee who supervises the faculty or staff involved. This written grievance must be submitted no later than ten college working days after the alleged incident occurred except in unusual circumstances with the permission of the appropriate Vice President or designee. For programs with strict attendance policies, the student must expedite this written appeal. Previous student absences may make it impossible to re-instate a student in a course or program during the semester the incident occurred. The written appeal must be signed and dated by the student and must include the following:
 - A. A detailed description of the grievance and the facts related to the grievance;
 - B. Identification of the person, policy, or procedure against whom or what the grievance is filed;

- C. An explanation of the steps taken in an effort to resolve the grievance; and
- D. A description of the student's idea of a satisfactory resolution.

The Vice President or designee may uphold the resolution, change the resolution, or determine that the grievance should be heard by the appropriate college committee. A written response will be provided to the student by the Vice President, designee or college committee chair within ten college working days from receipt of the written grievance from the student. The decision of the Vice President, designee or college committee is final except if the student grievance is against an employee supervised directly by the President of the college in which case the decision of the President is final.

Student Records-Confidentiality & Release

College of The Albemarle recognizes the importance of exercising responsibility in the maintenance and security of all student records. In order to meet that responsibility and the requirements of the Family Rights and Privacy Act of 1974 (FRAP), as enacted by Congress, the college makes the following information known:

- I. Types of informational records and information which directly relate to students and which are maintained by the college:
 - A. Permanent Student Files: transcripts of work at other educational institutions, health forms or records, recommendation letters, placement test profiles, application and residency forms; and
 - B. Transcripts: academic record of all courses taken while enrolled at the college.
- II. The official responsible for maintaining each type of record, the persons who have access to those records, and the purpose for which they have access:
 - A. The Registrar: responsible for maintaining student files and transcripts;
 - B. The regular staff in the Student Development Office: access to the files for maintenance purposes;
 - C. The counselors and faculty advisors: access to the files for use in academic advisement;
 - D. Members of the Academic Appeals Committee: access when a case comes before the committee; and
 - E. Other authorized college committees: access whenever the nature of their responsibility requires access to student records (e.g., determining awards at graduation, etc.).
- III. The policy of the college for reviewing, maintaining, and expunging records:
 - A. Allows the institution to destroy all student records except the official transcript five years after the student leaves the college.
 - B. Acknowledges that parents and legal guardians of independent students 18 years of age or older do not have a right to view student records, grades, tests scores, etc., unless written consent from the student is received. Parents of dependent students as defined in section 152 of

the Internal Revenue Code of 1954 may review student records without the written consent of the student.

- C. Requests for student transcripts will not be honored as long as the student has any outstanding debt to the college.
- D. Official transcripts and replacement files will be forwarded only at the written request of the student and with the payment of \$5.00 for each transcript.
- E. Written permission from the student is required before grades or records of students are released to faculty or to any agency, except as outlined previously in Section II. (Forms are available in the Registrar's office for this purpose.)
- F. Permits instructors to post final exam and end-of-course grades, provided numerical codes are used, unless the student notifies each instructor five days before the end of the semester that he or she does not wish the grades to be posted.
- IV. The procedures established by the college providing access to student records:
 - A. Upon receipt of a written request from the student, the Registrar within 30 days is responsible for the following:
 - 1. Allowing the student to inspect and review the permanent file and transcript;
 - 2. Providing the student with copies of the material at a cost of .50¢ per page;
 - 3. Interpreting the records to the student; and
 - 4. Allowing the student to challenge, in writing, the content of the files. (Upon receipt of the challenge, the Registrar shall conduct a hearing at which time any materials found to be inappropriate or misleading will be corrected. The student shall also have the opportunity to insert into his/her file any written explanations he or she deems appropriate).
 - B. College of The Albemarle considers the following "directory information" and will release such information unless the student notifies the Registrar in writing.
 - a. Name, address, and phone number
 - b. Date and place of birth
 - c. Program of study
 - d. Participation in officially recognized activities
 - e. Dates of attendance
 - f. Degrees and awards received
 - g. The most recent previous educational agency or institution attended by the student
 - h. Graduation honors

A student may make a written request to the Registrar to have his/her record closed. Students who do not wish to have any or all "directory information" made public without their consent must give to the Registrar each semester a signed and dated notice specifying the information not to be released.

Academic Policies

Academic Advising

Within the first few weeks of each semester, Student Development personnel assign each student enrolled in a curriculum program with six or more credit hours to an advisor who is either a full-time faculty member or a Student Development advisor. An effort is made to assign an advisor who teaches in the selected program area. Students who place in Developmental Education classes are usually assigned to a Developmental Education faculty member. Undecided students are assisted by the Director, Counseling and Career Development. Dare County Campus students consult the Dare County Campus faculty and Student Development staff for advisement. Edenton-Chowan Campus students consult the Dean or Director, Student Services, at the Edenton-Chowan Campus. Students not assigned an advisor receive assistance from the Department Chair supervising their program of study or a Student Development advisor.

The academic advisor's role is to assist students in the decision-making process of selecting courses to take each semester that are consistent with the student's educational objective. The advisor maintains contact with the student throughout the student's enrollment at the college. The advisor must be consulted by the student when any of the following occurs: (1) registering for classes, (2) adding or dropping classes, (3) withdrawing from college, and/or (4) planning for graduation from College of The Albemarle or for transferring to another educational institution. In addition, when making recommendations with the student about courses and course load, the advisor is cognizant of the student's goals, educational plans, grade point average, and commitments which may affect college success.

Students are responsible for contacting their advisor upon receiving their advisor assignment. Furthermore, students must assume responsibility for ensuring that they know the requirements for the degree or program they are pursuing at COA. A list of graduation requirements for each curriculum is listed in this college catalog and is also available from Department Chairs and the Student Development Office. If transferring to another educational institution is the student's plan, the student bears an additional responsibility of ascertaining and knowing what is required at the four-year college or university to which he/she plans to transfer. A list of courses from the Comprehensive Articulation Agreement between the University of North Carolina and the North Carolina Community College System is included in this catalog. Students planning to transfer to a college or university outside of the University of North Carolina System should consult the college or university of their choice for transfer requirements. The student must also accept the responsibility that the classes registered for are ones which will be retained by the student for the duration of the semester.

Advisors should be considered the students' main link with the college because they are a valuable resource for information, advice, and direction. For this reason, students are encouraged to visit with their advisor numerous times during the semester in order to gain maximum benefit from their college experience. Academic advising/registration periods are scheduled prior to the first day of classes for each semester.

Registration for Credit Courses

The students should first consult with their advisor to plan a course schedule for the semester. Together, the student and advisor should fill out and sign the registration form. The chosen courses will then be entered into the computerized registration system and a seat in each of the selected courses will be reserved for the student. Tuition and fees are due on the day students register unless noted otherwise in the semester schedule. Students may register by phone by calling their advisor or the Admissions Director.

Late advising and registration is limited beginning the first day of classes each semester. See each semester's registration calendar for detail. Applicants may register for classes their first semester with incomplete admissions files. After their initial semester of enrollment, students with incomplete admissions files may not register for a subsequent semester until their files are complete.

Students must pay any past due accounts before permission to register may be given. Students who are eligible for veteran's educational benefits should see the college's Registrar for special conditions concerning enrollment certification for initial enrollment to College of The Albemarle.

Course Load

Sixteen semester hours of college work is considered the normal student load. Permission must be obtained from the Vice President, Instruction, or designee, for scheduling more than 18 hours of work. This is not necessary when students are registering for the specific course load designated in their occupational program of study.

A student enrolled in at least 12 hours of work is considered a full-time student. For students to gain sophomore status at the college, they must earn a minimum of 32 credit hours.

Class Attendance Policy

Traditional (on-campus) Classes

College of The Albemarle regards class lectures, demonstrations, discussions, and other in-class experiences as vital ingredients of the educational process which cannot be easily compensated for through out-of-class make-up work. Therefore, students who miss more than 10 percent of the classes in a course may be disenrolled from that course. Some programs may follow a more rigid attendance policy because of regulations set by state and federal licensing agencies.

Only registered students are permitted to attend college classes/labs and utilize certain institutional support services (i.e., tutoring, career interest inventories, etc.). Exceptions to this may be cleared with the appropriate administrative officer or department chair. Children of enrolled students and college employees may not attend classes/labs, nor should they be left to play in hallways, the Student Center, or other similar areas.

Distance Education (Internet Classes)

As students in distance education do not physically attend classes, it is important that faculty have a plan to document attendance. It is thus expected that faculty teaching Internet classes will adhere to the following guidelines to document attendance.

The census date in a distance education course is calculated from the first day the class is scheduled to begin. If a distance education class is scheduled to run for sixteen weeks, the census date will be eleven days from the first day the class begins, including weekends and holidays.

The instructor will list all dates through the census date on the blue and white roster, including weekends and holidays.

The instructor must establish a procedure, either face-to-face or virtual, in which each student may enter the course. The instructor may require an orientation. Students may be asked to e-mail the instructor. Students may be asked to call the instructor. Entry into the course should be the date in which the correspondence occurred. Instructors may provide options for entry into a course, but these options must be noted in the course syllabus, preferably on the Announcements page for Internet courses. Each instructor must maintain a copy of the correspondence or log of correspondence for audit purposes. In summary, the instructor must communicate with each student, document said communication, and enter each student on the blue and white roster according to the date in which the communication occurred.

Following the census date, one date for each remaining week of the course is to be listed on the blue and white roster, possibly each Friday. For classes of shorter duration than sixteen weeks, the faculty member should list more than one date each week.

For classes lasting sixteen weeks, faculty must require at least one correspondence from each student on a weekly basis to document continued attendance in the course. When a student fails to communicate for one week the instructor should send a warning e-mail, or attempt to contact the student through another means, that failure to participate for a second week in a row will result in withdrawal from the course. If a student fails to participate for two weeks in a row, without prior approval of the faculty member, the instructor should submit a drop form to the registrar. Courses lasting for fewer than sixteen weeks should adjust the attendance requirements to match the increased expectations. (For example, an eight-week class should require two communications each week; send a warning after the first one-half week of no correspondence and drop after one week of no correspondence.)

All attendance requirements must be stated in the course syllabus.

Grading System

Students receive grades in each course at the end of the semester. Instructors, using numerical codes, may post grades outside their offices shortly after final grades are determined. Grade reports are mailed to students within a few days after the end of each semester.

The grading system is as follows:

Quality Points

Grade	Interpretation	Per Semester Hour
A	Superior	4
B	Good	3
C	Average	2
D	Poor, but passing	1
F	Failure	0
I	Incomplete - a deficiency in the quantity of work accomplished. Given only when circumstances do not justify giving a specific grade. Must be removed by the end of the semester following the one in which the Incomplete (I) was received, regardless of whether the student is officially enrolled (includes the summer semester). If not removed within this time, the Incomplete (I) becomes a Failure (F).	
K	Will be interpreted as an official statement of intent to audit the course at the time of registration.	
W	Voluntary withdrawal by the student or administrative disenrollment by the instructor. Student Development staff may assign grades of "W" until the end of the fifth week following the first day of classes for any semester. Thereafter, instructors assign all grades.	

Developmental courses offered by the college will be graded with a PA (passing with an A), PB (passing with a B), PC (passing with a C), and R (repeat of course required). These grades are not calculated in the student's Grade Point Average.

Grade Change

If a student requests a grade change, faculty who assigned the grade may make the necessary grade change during the semester subsequent to the recording of the grade. If the faculty member is no longer employed by the college, any decision in grade change will be made by the Faculty Executive Committee. In the event of unusual circumstances, faculty may make grade changes beyond the semester time limit by submitting the grade change request to the Faculty Executive Committee.

Academic Progress Policy

The college's policy for encouraging academic progress is based on the following: prevention of failure; remediation; and as a last resort, exclusion from a program or from the college. The policy applies to all full-time and part-time curriculum students.

To impress upon students the necessity of maintaining a good academic record, the college has established the following methods for informing students about academic concerns:

I. Academic Alert

This is a non-punitive method with the purpose of alerting students, counselors, and instructors to potential academic problems. Academic alert means students will be notified of

their status and will be required to report to their counselor or advisor, who will attempt to identify the causes of poor academic performance, suggest ways to improve, and may suggest alternative programs for which the student is better qualified.

Students will be placed on Academic Alert if they have less than an overall 2.00 GPA ("C") for any one semester.

II. Conditional Status

Students will be placed on Conditional Status if they fail to meet the requirements of the following Academic Progress Scale:

Semester Credit Hours Attempted	Minimum GPA
0-16	1.00
17-24	1.25
25-32	1.50
33-40	1.75
41-52	1.90
53 and above	2.00

This scale does not apply to summer school. Summer school performance will be computed and counted in the cumulative GPA in the succeeding semester. Exception: This scale does apply every semester for students receiving veterans' educational assistance.

Students should pay special attention to the following:

1. Students on Conditional Status may enroll for a maximum of 12 credit hours.
2. Students transferring from College of The Albemarle should be aware that the receiving institution may include all college work ever attempted in computing the GPA.
3. Students enrolled in Developmental Education courses who are on Academic Alert or Conditional Status are encouraged to meet with the Director, Student Support Services, at the beginning of the semester and more often if necessary.

III. Academic Suspension

Students who are unable to meet the requirements of the Academic Progress Scale after two consecutive semesters of Conditional Status will be academically suspended or directed to a more appropriate program offered by the college. Any student who fails to fulfill the conditions set forth under Conditional Status will be suspended immediately. Students should be advised they must attain at least a 2.0 GPA to graduate and receive a degree, diploma, or certificate.

Conditional Status II students who earn a 2.5 GPA at the conclusion of any semester may be given permission by the Vice President, Student Development, to continue as a Conditional Status II student for the next semester without being suspended or without appealing their suspension to the Academic Appeals Committee. Unless they bring their average up to the minimum GPA on the Academic Progress Scale, students who fail to earn a 2.5 GPA in any semester thereafter will be suspended but will still maintain the right to appeal. Suspended students who do not enroll during a subsequent semester may be readmitted by the Vice President for Student Development.

Suspended students who enroll in summer school and increase their overall GPA to meet the minimum standards will not have to appeal their suspension to the Academic Appeals Committee.

Appeals of Academic Suspension

Students wishing to appeal their academic suspension must submit a written appeal which includes their home address and telephone number to the Vice President, Student Development no later than 12:00 noon the day before classes start for the fall or spring semester.

Credit by Examination

College Level Examination Program (CLEP) - Subject Examinations.

These examinations represent end-of-course examinations developed by the Educational Testing Service for certain widely taught undergraduate courses generally taken during the first two years of college. The tests measure understanding of basic facts and concepts as well as the ability to apply such understanding to the solution of problems and the interpretation of materials.

College credit is granted for CLEP Subject Examinations contingent upon the following:

1. Examinee must score at or above the score recommended by College of The Albemarle;
2. Credit will be granted only for those Subject Examinations which parallel courses appearing in the college catalog in force at the time a student applies for credit;
3. Credit hours granted for a Subject Examination will be the same amount of credit the college grants upon successful completion of the equivalent course or sequence of courses (e.g., if an examinee successfully passes the American History Subject Examination, which covers the equivalent of two semesters of course work, the examinee would receive six semester hours of credit);
4. Total credit granted for Subject Examinations and Credit by Examination shall not exceed 30 semester hours.

College of The Albemarle is not authorized to award credit for CLEP General Examinations. Additional information regarding CLEP Subject Examinations is available in the Registrar's Office.

College of The Albemarle Proficiency Examinations

These examinations function as a method for obtaining credit by examination in subjects not covered by CLEP Subject Examinations. Approval to exempt a course by examination is considered if the student can show one of the following:

Experience: a student who thinks he or she possesses verifiable competencies of a specific course may request an assessment. This may include previous or related course work or work experience. Documentation of work experience may be required.

Licensure and Certification: a student who holds current licensure or certification in an occupational field may request exemption from courses in which these competencies are specified. Licensure or certification does not automatically equate to course exemption.

A student seeking to exempt a course by examination must abide by the following guidelines:

1. Any student may present his/her request to receive credit for a course by an examination, five (5) working days prior to the beginning of the semester, to the advisor who has knowledge of the student's ability or who feels that the student's background should enable him/her

to pass the examination. When the request has been approved or denied, the instructor will inform the student. Upon approval, the student will arrange a time with the instructor to take the exam. The instructor will administer the exam and submit the results on the "Credit By Examination Request" form to the Registrar and the FTE Coordinator on or before the roster collection date (20%). The respective Department Chair must review the exam results and approve or deny the instructor's findings. In the case of differing recommendations, the Vice President, Instruction will review the materials and make a final decision. When the course instructor is a Department Chair, another instructor in the department will review the request and the findings.

2. A request for credit by examination will be given only for courses on the schedule that particular semester unless the course is the only one needed to complete the student's program of study.
3. Exemptions may be granted for no more than 50% of the required courses in a curriculum.
4. Only one attempt at exemptions assessment is allowed for each course. To successfully challenge a course, the student must pass a comprehensive exam, based on standards set by the department, which are not lower than a "C". The grade received will be recorded on the student's permanent record as "CE". Note: Credit earned by examination may not transfer to another post-secondary institution.
5. Hours earned by exemption or audit will not be counted towards enrollment status for Title IV Financial Aid or VA benefits.
6. A student who fails a course is not eligible to earn credit by examination.

Auditing Courses

Students who wish to audit courses must follow the usual procedure for registration and must state their intentions to audit courses when they register. Students auditing courses receive no credit but are expected to attend classes regularly and to participate in class discussions. They are also encouraged to do all work and assignments expected of regularly enrolled students. In addition, they are responsible for observing the same regulations concerning attendance and behavior as students registered for credit.

Students auditing courses will be charged the same tuition as students taking courses for credit. Anyone taking only audit courses will not be charged an activity fee.

Directed Study

Students who desire to register for Directed Study are responsible for initiating, consulting, and obtaining the appropriate faculty-staff signatures on the Request for Directed Study Form before the last day of the scheduled period in which students may drop and add courses in the semester. Students must have a cumulative GPA of 3.0 or higher and a Directed Study course will be granted only in the student's last semester of enrollment for the following reasons:

1. When only one section of a class is being taught which results in a conflict for a student who must have the course to graduate or to transfer from College of The Albemarle; or

2. When the needed class is not being taught and the student must have the course to graduate from College of The Albemarle.

The completed Request for Directed Study Form must accompany the student's completed Registration Form, which includes the Directed Study course. Directed Study forms are available in the office of the Evening Program Director. Students should note Directed Study courses are not the normal or preferred means of instruction for community college students. They are approved only as previously detailed.

Course Repetition Policy

A student may enroll in a course no more than three times for credit, audit, or credit by examination without permission of the Vice President, Instruction. Credit by examination may be attempted only once. A student may repeat a course to attempt to improve a grade or replace a withdrawal. All grades, including the record of an audit, will appear on the student's official transcript. Effective Fall 1994, only the higher grade will be used for computing total credit hours attempted, total quality points earned, and quality point average (GPA). If a semester course repeats an equivalent quarter course, the grade calculation is not automatic. The student must complete a Course Repetition Form to have only the higher grade count in the GPA. The forms are available in Student Development.

This policy does not apply to developmental courses.

Fresh Start Policy (Academic Forgiveness)

Any former College of The Albemarle student who has experienced a lapse of enrollment at College of The Albemarle for a period of two consecutive academic years may petition only once to the Vice President, Instruction, to have all course work not related to a new program of study, or any below-average grades (grades D or F) disregarded in calculating the student's grade point average.

Upon re-enrolling following the lapse, the student must first complete 12 semester hours of credit course work with a minimum 2.0 GPA before requesting grade forgiveness. If the request is approved, the record of the earlier course work affected remains on the student's transcript but is not calculated in the cumulative GPA and does not apply toward graduation. Honors, if applicable, will be awarded based upon the new, Fresh Start GPA. Eligibility for student financial aid is not subject to fresh start calculations.

Dropping and Adding Courses

At the beginning of each semester, there is a scheduled period in which students may drop and add courses. The time limit for these changes is published in the academic calendar which appears in the front of the college catalog and in the semester class schedules. Students wishing to change their schedule should consult with their advisor. However, it should be noted that students are advised to exercise good judgment and concern when registering with their advisor so that a class schedule can be devised in which no changes will be needed for the duration of the semester.

During the first three days of classes, and if the advisor agrees that a change is in order, the student's advisor and the student must complete and sign the drop/add form, called a Registration Change Notice. In addition, all financial aid students must have their Registration Change Notice approved by the Director, Scholarships and Student Aid. Finally, all such change forms must be entered into the computer and any necessary payment made to the Cashier.

From the second through the eighth week of classes, students dropping courses must see their instructor in addition to their advisor. The student must take the form to the Student Development Office after obtaining their advisor's and instructor's signatures.

Course Substitutions

If it is necessary for the student to request a course substitution for a stated graduation requirement, the student will initiate this process with their academic advisor. This form should be completed by the student's advisor or counselor and signed by the student. Approvals must be obtained personally by the student from the Department Chairperson and Division Chair for their program of study. The Division Chair, after signing, will return the form to the advisor. The advisor will make two copies. One copy will be given (or mailed) to the student, one copy will be kept in the advisor's files, and the original will be forwarded to the office of the Registrar.

Curriculum Changes

There are times when students' aptitudes and interests may be better served by a change of curriculum. Should a change in curriculum become advisable, students should consult with their advisor to explore the possibilities of alternative curricula which might better serve their aptitudes and interests.

Withdrawal From College

Students who withdraw from the college must confer with their advisor to complete the withdrawal sections of the Registration Change Notice. Financial aid recipients must also confer with the Director of Scholarships and Student Aid. To ensure that obligations to and withdrawals from the library are accounted for by the student, the Director of the library, must sign the form. The Director, Accounting, must also sign the form to ensure that tuition and fees have been received before tuition refunds are authorized.

Operating Hours of College Facilities

Buildings located on the Elizabeth City Campus are open Monday through Friday from 7:00 a.m. until 11:00 p.m. The building located on the Edenton-Chowan Campus is open Monday through Thursday from 8:00 a.m. until 10:00 p.m. and on Friday from 8:00 a.m. until 4:30 p.m. Buildings located on the Dare County Campus are open Monday through Friday from 7:00 a.m. until 10:15 p.m. All other locations are open generally for specific classes. Classes for students, for the most part, begin at 8:00 a.m. and end at 10:00 p.m.

Inclement Weather Policy

When class time is missed due to a closing, the college reserves the right to determine how the required time will be made up, which may include any of the following:

- Make-up days (including, but not limited to weekends and scheduled breaks)
- Additional time for the remaining class periods
- Alternative assignments (to be documented and maintained by faculty)
- Extension of the term.

The Vice President of Instruction will notify faculty of the options available to make up missed time. The notification will be documented on the "Class Schedule Modification" form and filed in the Vice President of Instruction's office.

Visitors Policy

Visitors are welcome at the college. However, persons who do not have legitimate reasons for being on the campus are not allowed to use the campus facilities. Legitimate reasons include an orientation by an escort to learn about the campus and college programs, attending an official college program or event, visiting the bookstore and using the library. Loitering is prohibited. The campus is closed from 11:00 p.m. to 6:00 a.m. daily and on weekends.

Only registered students are permitted to attend college classes/labs and utilize certain institutional support services (i.e., tutoring, career interest inventories, etc.) Exceptions to this may be cleared with the appropriate administrative officer or department chair. Children of enrolled students and college employees may not attend classes/labs, nor should they be left to play in hallways, the Student Center, or other similar areas.



Special Academic Opportunities

Academic Honors

The college recognizes student academic achievement through the following:

I. President's List

To qualify for the President's List, a student must complete 12 curriculum semester hours or more, in a semester, in courses numbered at or above the 100 level with no grade below an "A" and no incompletes (I) for that term.

II. Dean's List

To qualify for the Dean's List, a student must complete 12 curriculum semester hours, in a semester, in courses numbered at or above 100 and attain at least a 3.50 grade point average, with no grade being below a "C" and no incompletes (I) for that term.

III. Commencement Marshals

Second semester freshmen who meet certain requirements for the Registrar's Office are honored by being named Commencement Marshals.

IV. The President's Service Cups

The President's Service Cups are awarded by the President of College of The Albemarle at the spring or summer graduation to a graduating candidate from the Elizabeth City Campus and to a graduating candidate from the Dare County Campus. The President's Cup is presented to the two graduating candidates who have made significant contributions of service to their campus. Student nominations are made on each campus by a committee composed of the department chairs, club advisors, and Student Development staff. Names of nominees are submitted to the office of the Vice President, Instruction. Pertinent graduation information is verified with the Registrar and the names of eligible nominees are distributed and voted on by full-time faculty and administrative staff. Votes are returned to and processed by the office of the Vice President, Instruction.

V. Honor Seals

The college, in an effort to recognize those candidates for graduation who have excelled academically, awards Honor Seals on degrees or diplomas in accordance with the cumulative grade point averages noted below. The appropriate citation is also read when awarding the degree or diploma during graduation exercises.

Honor Seal	GPA
summa cum laude (with highest honors)	3.85-4.00
magna cum laude (with high honors)	3.70-3.84
cum laude (with honors)	3.55-3.69

VI.

Academic/Service Awards

All College of The Albemarle students who meet the GPA and credit hour requirements are notified of their eligibility and of details regarding application for:

A. All American Scholar Award: To be selected, applicants must have at least a 3.30 GPA; have earned sophomore status with a minimum of 28 credit hours; be approved by a faculty/staff sponsor; submit a completed All American Scholar Award application form.

B. National Collegiate Minority Leadership Award: To be selected, applicants must have at least a 3.0 ("B") GPA; have earned sophomore status with a minimum of 28 credit hours; be approved by a faculty/staff sponsor; submit a completed NCMLA application form; be a participating member of a college club, publication staff, intramural team, or community activity.

C. Who's Who Among Students in Junior Colleges: To be selected, applicants must have at least a 3.0 ("B") GPA; have earned sophomore status with a minimum of 28 credit hours towards a degree program; be approved by a faculty sponsor; submit a completed Who's Who nomination form; be a participating member of a college club, publication staff, intramural team, or community activity.

Phi Theta Kappa (PTK)

Phi Theta Kappa is the International Honor Society of Two-Year Colleges. Membership requirements include enrollment in a program leading to an associate degree, at least a 3.5 cumulative grade point average, and a minimum of 12 accumulated semester hours of college credit courses. Membership is by invitation only, and invitation letters are sent to prospective members. The Elizabeth City campus chapter of Phi Theta Kappa is called Nu Nu Chapter and invites members from the Elizabeth City and Edenton-Chowan campuses. The Dare campus chapter is called Alpha Omicron Theta Chapter and invites members from the Dare campus.

Service Learning

Service Learning is a method by which students learn through hands-on experience. Students who select courses that offer Service Learning options get the opportunity to participate as volunteers in thoughtfully organized service projects that meet a community need, are integrated in the course curriculum, and enhance student learning. Course objectives are linked to meaningful human, safety, educational, and environmental needs that are pre-determined with community partners and service recipients. Students who participate in Service Learning projects are able to build work skills through hands-on experience, provide a service in the community, and get credit in the classroom. For more information, students may contact the Service Learning Coordinator.

Cooperative Education

Cooperative Education provides students an opportunity to earn college credits for employment related to the curriculum in which they are enrolled as well as to make a student's educational program more relevant and meaningful by integrating classroom study with a planned and supervised work experience.

The Director, Cooperative Education and Job Placement, is responsible for locating and/or approving appropriate co-op assignments for students applying to enter the program. If a student has a curriculum-related job, that job may be used for a co-op assignment if it is approved as a valid work experience by the Director, Cooperative Education and Job Placement, and by the student's employer.

Eligibility

All students who are enrolled in programs which qualify for Cooperative Education and who have completed 9 or more credit hours on their graduation checklist are eligible for co-op if they meet the following requirements:

1. Work at least an average of 10 hours weekly in a major-related job. Non-paid internships are also permissible.
2. Have a grade point average of 2.0 ("C") or better after completing 9 semester hours with the completion of one core course; and
3. Have the recommendation of an instructor in the student's program of study and the approval of the Director, Cooperative Education and Job Placement.

Application Procedure

Interested students should obtain an application form from the Cooperative Education Office or from the COA web site by going to Cooperative Ed/Service Learning. The student should schedule an interview with the Director of Cooperative Education and Job Placement following the completion of the application form. Acceptance in the Cooperative Education program is based upon the student's application, college transcript, and availability of appropriate employment.

Academic Credit

Credit hours for Cooperative Education work periods are determined by the number of hours worked per semester. Students working an average of 10 hours weekly (160 hours per semester) earn one hour of credit per semester; students working an average of 20 or more hours weekly (320 or more hours per semester) earn two hours of credit per semester. With the exception of COE 110 World of Work, students can only enroll in one cooperative education course per semester. Some associate degree programs have specified cooperative education course substitutions.

Before officially registering for a co-op work experience course, the student must have a co-op job assignment and have approval from the Director, Cooperative Education and Job Placement, to register for the appropriate Cooperative Education course.

Distance Education

College of The Albemarle's Distance Learning program offers students courses through the Internet. Distance learning is a convenient way for adult learners to begin or continue their education by using study materials and "attending" classes from home, work, or almost anywhere. These courses make it possible to reduce scheduling problems and/or commuting requirement to varying degrees.

Internet Access

Internet courses are delivered from the instructor's to student's desktop. Accessibility is anywhere there is a computer with an internet connection and appropriate software. Internet access classes cut down on the time and space that are normally required for on-campus classes.

The following is needed to enroll in this type of course: a computer with internet access, an e-mail program, software as required by the course, a printer, and the textbook and/or specific course material. It is assumed that the student has at least fundamental skills in word processing, e-mail, web searches, and the use of a browser. Some assignments will also require the students to develop basic research skills such as library use and electronic information retrieval.

A student should not worry about being a beginner. If in doubt as to whether an internet access course is the right choice, or for questions concerning the technical aspects, the student should contact the instructor or the Distance Education Coordinator. Orientations are provided for students beginning Internet classes.

Evening Program

College of The Albemarle offers an Evening Program leading to associate degrees and diplomas. The courses offered use the same or equally well-trained instructors, cover the same content, and carry the same college credit as courses taught during the college's regular day sessions. Credits for evening courses transfer to other institutions on the same basis as credits for College of The Albemarle courses offered during the day.

Evening Program courses are usually scheduled Monday through Thursday evenings and occasionally on Friday. Courses which require three hours of lecture and/or laboratory per week usually meet once a week. Courses which require more than three hours per week usually meet twice weekly.

Admission requirements and costs for all evening courses are the same as for courses offered during the day.

A schedule of the times and locations for evening courses and additional information are available from the Evening Program Director or the Dean, Dare County Campus, or the Edenton-Chowan Campus.

Continuing Education (non-credit) classes are also offered during evening hours. For further information, refer to the section entitled Continuing Education Division.

Secondary Education Programs

College of The Albemarle offers two programs that provide the opportunity for high school students to take college-level courses and earn college credit: Concurrent Enrollment courses and Huskins Bill courses.

Concurrent Enrollment Courses

High school students are permitted to enroll in a community college course under the following conditions:

- the student must be at least 16 years of age;
- the student must be recommended by the chief administrative officer of the high school and approved by the president of the community college;
- the chief administrative officer of the high school must certify that the student is taking the equivalent of one-half of a full-time schedule and is making progress toward graduation or, in the case of courses offered in the summer, must certify that the student took the equivalent of one-half of the full-time schedule during the preceding year and is making progress toward graduation;
- enrollment of high school students cannot displace adult college students;
- students may be admitted for any semester on a space available basis;
- students must meet the same prerequisite requirements as adult college students;
- students must meet the same college and course admission requirements as adult college students.

Students enrolling under this provision, taking curriculum courses from the North Carolina Community College System Common Course Library, shall be exempt from applicable tuition. Students enrolling under this provision, taking continuing education courses from the Continuing Education Master Course List, shall not be exempt from applicable registration fees.

Courses in the North Carolina Community College System Common Course Library numbered 100 and above, except for Cooperative Education (COE), Selected Topics (SEL), and Seminar Topics (SEM) prefixes and/or any continuing education courses from the Continuing Education Master Course List are eligible for concurrent enrollment.

Huskins Bill Courses

COA also works with local high schools to provide college level courses that are specifically created for high school students under the following conditions:

- high school students must be in grades 9-12;
- students must meet the same prerequisite and course admission requirements as adult college students;
- students must be recommended by the chief administrative officer of the high school for enrollment.

Students are exempt from applicable tuition. Local boards of education may pay for the cost of textbooks and fees for high school students enrolled in community colleges.

Courses are developed by COA and local high schools and are scheduled for the primary purpose of enrolling high school

students. All courses delivered meet the same academic rigor as those delivered to adult college students, using college-level textbooks and college-level course material.

Eligibility and Admission Requirements for Concurrent and Huskins Courses

- Students must be 16 years old.
- Students must be enrolled in high school at least half time.
- Students must have at least a 2.0 GPA to enroll in college transfer courses.

Testing Requirements

- Students who have taken the SAT Verbal and writing test must have scored a minimum of 440 on each test and must have taken the SAT II for math placement.
- Students who have not taken the SAT must take COMPASS or ASSET tests at their high school or at their nearest COA testing center.
- Students who score in the basic skills range on COMPASS or ASSET are reported to the high school counselors who are urged to direct the students to remediation.
- Students who score in the range appropriate for the class(es) they desire must complete (with the assistance of their high school counselors, NCH facilitators, COA Student Development personnel or Director of Secondary Education) a COA Application for Admission, a Registration form for their desired class(es), and a Huskins/Dual Enrollment Permission form with required signatures.

Gateway to College

Gateway to College serves at-risk youth, 16 to 20 years old, who have dropped out of school. The program promotes student success and readiness for an adult learning environment by grouping students into learning communities (cohorts) for their first term, offering intensive literacy development, maintaining rigorous academic standards, and providing individualized support.

After successfully completing the initial cohort term, students transition to the comprehensive campus, taking classes with the general student population. Students focus their studies in a "pathway" or major that is aligned with high school completion requirements and college degree or certificate requirements. This allows students to maximize college credit acquisition toward their post secondary goals.

Reading is essential to college success, so students must have an eighth grade reading level in order to qualify for Gateway to College. There is no minimum qualification for math. There are no income requirements. Students must commit to regular attendance, proper college behavior, and make time for the homework required of all college students.

The Bill and Melinda Gates Foundation chose Gateway to College as an exemplary educational model helping our most vulnerable youth, whom teachers, administrators, and parents have often written off as failures, to gain solid footing on a path to real academic success.

Admission Requirements:

Potential students must:

- Be between the ages of 16-20
- Attend public school in the service area served by COA (Camden, Currituck, Edenton-Chowan, Gates, Elizabeth City/Pasquotank, Perquimans)
- Be behind in high school credits for age or grade level
- Read on an eighth grade level
- Be out of school or on the verge of dropping out
- Have a grade point average of 2.0 or below
- Have expressed the goal of completing their high school diploma.

College Tech Prep

College Tech Prep is a seamless educational program that begins in the 9th grade and continues through high school into the community college and ends with a student obtaining a two-year Associate Degree, two-year Certificate, or completion of a two-year registered apprenticeship. The goal of College Tech Prep is to prepare students to enter the high wage, highly technical, and rapidly changing jobs available in the present and future workplace. College Tech Prep combines a rigorous academic (Math, Science, and Communication) core of courses with a focused sequence of technical courses in a career pathway. Students who excel in their high school technical courses may receive college credit for introductory college classes when those classes have comparable competencies. High school College Tech Prep students may align their high school courses to any Associate in Applied Science Degree program at the community college. Eligible College Tech Prep curricula are found in all occupational career pathways.



Additional Services for Students

Job Placement

College of The Albemarle provides both educational and job placement assistance for its students. Students who will be seeking full-time employment following graduation are urged to register with the Director, Cooperative Education and Job Placement, three months prior to their graduation date. In addition to job placement assistance, the Director, Cooperative Education and Job Placement, regularly trains students in successful job-seeking skills.

Current job listings are posted in the Placement Office. Jobs can be accessed on COA's website by going to Cooperative Ed/Service Learning. Access current job listings by going to Cooperative Education, then Student Job Bank. Students desiring employment are recommended to prospective employers in business and government and are notified of vacancies. Students registered in the Job Placement Office are eligible for interviews with recruiters who visit the campus seeking applicants for jobs.

Students seeking curriculum-related, part-time employment while attending College of The Albemarle should contact the Director of Cooperative Education and Job Placement. Students can receive academic credit in several majors while earning income through the Cooperative Education program. To earn credits through the program, a student must have completed nine semester hours on the graduation checklist with at least a 2.0 Grade Point Average.

There is no charge for any of the services available through the Job Placement Office.

Health Services

The college does not have an elaborate system of health services. In an emergency, a college representative will call 9-1-1, who dispatches the appropriate service. A cost may be incurred by a student when Emergency Medical Services are used. First aid kits are available for student use at the reception desks and in selected laboratories. The college does not assume responsibility for the administration of first aid. Further information and procedures for handling accidents and emergencies are included in the college's Policy and Procedure Manual.

Housing

Many students from other counties and states desire to live in Elizabeth City while attending College of The Albemarle. No dormitory facilities are provided. Students must arrange their own living accommodations. The college does not assume responsibility for the acquisition, approval, or supervision of such housing. Students desiring housing information may contact the Admissions Office and check bulletin boards on campus and in area businesses.

Veterans Affairs

Veterans are invited to take advantage of the student services and educational programs offered by the college. College of The Albemarle cooperates with the Department of Veterans Affairs (DVA) and the North Carolina Department of Veterans Affairs in assisting veterans and dependents of disabled or deceased veterans. For information and application forms, students should contact local Veterans Affairs offices.

Most curriculum courses listed in the catalog are approved for veterans' training as well as the GED high school equivalency programs. For information concerning approved courses, students should contact the Registrar.

All veterans and/or dependents are urged to contact local DVA offices or the North Carolina Department of Veterans Affairs offices at least one month prior to enrollment at College of The Albemarle. The Registrar should be contacted for general information concerning DVA educational benefits at the time of initial enrollment at the college.

All general regulations contained in this catalog apply to all students. However, listed below are some special conditions for the enrollment of veterans and/or dependents of veterans.

1. Under laws and/or regulations governing institutions approved for training of veterans and/or dependents of veterans, certain documents must be on file prior to certification of enrollment for educational assistance purposes. No eligible person will be certified until the following documents are in the hands of the certifying official:
 - a. Application for admission;
 - b. High school transcript or its equivalent (GED);
 - c. Official transcripts of all previous education or training; and
 - d. Placement test scores if required for curriculum.
2. Changing Curriculum: Any deviation from an educational objective approved for DVA benefits constitutes a change of program. A Request for Change of Program (DVA Form 22-1995) must be filed with the DVA at the beginning of the semester in which the change is anticipated.
3. Address Change: The DVA must be notified of any change of address to which assistance checks are mailed. Forms for this purpose are available from the N. C. Department of Veterans Affairs.
4. Auditing Classes: The DVA does not recognize auditing as part of a normal class load. Should a change to audit occur, allowable only until the last day to add classes, reduce the student's course load below the number of hours necessary to be considered a full-time student, the Registrar must notify the DVA of such change; and assistance pay will be adjusted accordingly. The following is a chart for determining student status for payment purposes (except for accelerated sessions):

Credit Hour	Enrollment:
12 or more	full time
9-11	3/4 time
6-8	1/2 time
less than 6	tuition only

5. Class Attendance: Students are expected to attend all classes. When excessive absences cause disenrollment by the instructor, the Registrar must notify the DVA of a reduced course load, which could affect assistance payments.
6. Withdrawals: Courses dropped after the official drop period (not to exceed 30 days, usually five days) which reduce the certified rate of pursuit could result in the reduction in rate of pursuit being retroactive to the beginning of the term. This applies particularly when a non-punitive grade is given by the instructor and no mitigating circumstances exist. Mitigating circumstances as defined by the DVA include the following:
 - a. Serious illness of the eligible veteran or person;
 - b. Serious illness or death in the eligible veteran's or person's immediate family; or
 - c. Immediate family or financial obligations which require a change in terms, hours, or place of employment which precludes pursuit of a course.
7. Special Restriction: Federal regulations prohibit the enrollment of an eligible veteran in any curricula for a period during which more than 85 percent of the students enrolled are having all or part of their tuition, fees, or other charges paid to or for them by the school, by the Department of Veterans Affairs, and/or by grants from any federal agency.
8. A veteran or other eligible person may not repeat any course for which credit has been granted and use those hours as a part of the DVA certification.
9. The school will report unsatisfactory progress at the end of the second term of Conditional Status when the eligible person has failed to reach minimum academic standards. The eligible person will not be recertified until the overall GPA is within the Scale for Determining Satisfactory Academic Progress.
10. Certain courses will not be counted toward hours for VA payment purposes. Subject to change. See the Registrar for more information.

College of The Albemarle reserves the right to cancel enrollment certifications of any veterans and/or dependents of veterans not making normal progress toward the educational objective approved for the Department of Veterans Affairs benefits as determined by appropriate college officials.

Records of progress are kept on both veteran and non-veteran students. Progress records are furnished to the students at the end of each scheduled school term.

Emergency Message Procedure

College of The Albemarle does not have an intercom system or message center. Persons such as relatives, day care providers, children's schools, etc., should be informed that messages will only be delivered in an emergency/medical situation. Emergency messages are taken at the following numbers on the Elizabeth City Campus: 335-0821, ext. 2290, 2221, or 2218 and an attempt to locate the student in class is made; however, if the student is not in class, the message cannot be delivered. Emergency messages may be delivered at the Dare County Campus by calling 473-2264 or at the Edenton-Chowan Campus by calling 482-7900 and asking for the Edenton-Chowan Campus.

Transcripts

College of The Albemarle charges a \$5.00 fee for each official or official issued-to-student COA transcript. Students and former students may come in person to the Student Development Office at the Elizabeth City Campus, Dare County Campus, or Edenton-Chowan Campus Administration Building, or mail a request for a transcript, including check or money order made out to COA, to:

College of The Albemarle
Elizabeth City Campus
P.O. Box 2327
Elizabeth City, NC 27906-2327
Attn: Transcripts

There is at least a one-day turn around time to receive official transcripts.

College of The Albemarle does not fax transcripts. The college does not accept faxed transcripts as official.



Additional College Services

Corporate and Continuing Education Division

One of the major functions of a comprehensive community college is to provide business, workforce, and community development opportunities for adults in its service area. The Corporate and Continuing Education Division places a strong emphasis on the value of life-long education and provides a variety of courses, workshops, and programs to meet the particular needs and interests of individuals, businesses, and industries in the area.

Occupational and Community Service Education courses are offered for individuals 18 years of age or older, and for those who need vocational or professional retraining and upgrading. Instruction is also available for those who desire to grow in basic knowledge, to improve in home and community life, and to develop or improve leisure time activities.

Admission

Any adult 18 years of age or older who is not enrolled in public school may be admitted to a Continuing Education course. In some circumstances, with the approval of the appropriate public school official, a public school student between 16 and 18 years of age may enroll in certain courses.

Prior disciplinary records may be considered when students seek admission or readmission to the college. The college reserves the right to refuse admission to any student whose enrollment or continued presence is considered to create a risk to campus safety, or a disruption of the educational process.

Course Schedules

A schedule of courses is published and mailed to every post office box holder and address in the college's seven-county service area prior to each semester. Courses are also announced through the local news media. Courses are organized on the basis of need, interest, and availability of suitable facilities and qualified instructors.

A current schedule of courses may be obtained by calling or visiting the Edenton-Chowan Campus, Dare County Campus, or the Elizabeth City Campus or by visiting our web site at www.albemarle.edu/Corp_ConEd/coned/index.htm.

Course Policy

All Community Service Education (personal enrichment) courses will be offered on a self-supporting basis; this means the minimum number of students paying a registration fee must cover all costs for the course. Under the policy, Senior Citizens, Emergency Services Personnel and COA full-time employees are not exempt from paying registration fees for Community Service Education courses.

Students who take an occupational extension course more than twice within a five-year period shall pay a cost of \$5.16 per contact hour. For example, a course of 24 contact hours would cost \$123.84 ($\$5.16 \times 24 = \123.84). Senior Citizens, Emergency Services Personnel (for employment-related courses only) and COA full-time employees are exempt from paying registration fees for occupational courses.

Course Registration

Students in Corporate and Continuing Education offerings are requested to pre-register at least five working days prior to the class start date (phone, mail, fax, or in person). However, students may register the first night of the course if there are seats available. Students are not restricted by the number of times of re-enrollment in a Corporate & Continuing Education course except occupational extension; however, Corporate & Continuing Education instructors are expected to assist each student in developing educational goals which are progressive, measurable, attainable, and easily evaluated.

Course Locations

Many Corporate & Continuing Education courses and services are provided at COA's three locations in Edenton-Chowan, Dare, and Elizabeth City. Additional courses are taught in surrounding communities or within a particular business or industry in the Albemarle area. Almost any course can and will be organized when a sufficient number of residents indicate an interest in having a course brought to a particular location, and when instructional funds are available.

Course Descriptions

Course descriptions for Corporate & Continuing Education courses are not listed in this publication because of the large number and variety offered. Specific course descriptions are furnished upon request. Courses not previously available may be offered to meet expressed needs of the community when evidence of such need is presented to the college.

Tuition fees are subject to change by the North Carolina State Board of Community Colleges.

Emergency Service personnel (fire-fighters, law enforcement personnel, and rescue/lifesaving personnel) are not charged a registration fee for enrolling in mandated, licensure training programs. Prison inmates are not charged for any Continuing Education courses. Persons 65 years of age or older may also take occupational courses without paying registration fees.

Students are expected to provide the supplies, materials, tools, and books they will need in Corporate & Continuing Education courses. Instructional services and instructional materials are supplied by the college.

Accident insurance is available to all Corporate & Continuing Education students. This insurance is strongly suggested for students who participate in laboratory activities using equipment and machinery which might cause physical injury. Students should visit or call the Business Office for information about accident insurance.

All persons who enroll in any COA program in which they could be exposed to blood-borne pathogens may be required to receive the Hepatitis B vaccination at their own expense prior to participating in clinical or similar training events. (Contact the Corporate & Continuing Education office for specific information.)

Registration Fee Refund Policy

The college will make a 100 percent refund of registration fees if a student officially withdraws from a course before the

first course meeting. The college will refund 75 percent of the registration fee for occupational courses if the student officially withdraws from the course on the first day of the course or before the course reaches the 10 percent point. The 10 percent point varies from course to course. Students should call for specific dates. There are no refunds for self-supporting courses once they have begun. If the course is canceled or seats are not available in the class, COA will make a full refund.

Certificates

College credit is not given for completion of Corporate & Continuing Education courses; however, certificates are awarded for completion of some of the courses. Licenses, diplomas, or other forms of recognition are awarded by certain agencies outside the college upon successful completion of specially designated courses.

Continuing Education Units

Since September 1, 1974, College of The Albemarle has maintained a cumulative record of all academic and occupational courses taken by Continuing Education students. Continuing Education Units (CEU's) are awarded on the basis of one CEU per ten contact (course) hours. For example, if a student is enrolled in a 36 hour course and attends at least 80 percent of the time, 3.6 CEU's will be awarded upon completion of the course.

Students who need transcripts or additional information about CEU credit should contact the Continuing Education Division.

Library Privileges

Students participating in any of the programs offered by the college have the privilege of using all the services of the Library without additional charge. Continuing Education students, however, are required to complete a Library application before checking out materials.

Programs of Instruction

Program areas within the Corporate & Continuing Education Division are described as follows:

Occupational Extension Courses (Workforce Development)

Occupational extension courses consist of single courses, each complete in itself, designed for the specific purpose of training persons for employment, upgrading the skills of those presently employed, and retraining others for new employment in occupational fields.

Small Business Center

The Small Business Center delivers technical and management assistance to small business owners and prospective owners through education and training, counseling and referral, and other assistance as appropriate. The SBC provides seminars, workshops, and courses as well as one-on-one assistance. It also provides a network of linkages with Chambers of Commerce, business associations, volunteer consultants, economic development agencies, and other groups. For more information, call the SBC Director at the Elizabeth City campus.

Focused Industrial Training (FIT)

FIT is a special training program for North Carolina's traditional industries. Serving primarily manufacturing clients, FIT uses individualized needs assessments and consultations to design and implement targeted, customized training for organizations who need to upgrade workers' skills because of technological or process advances. How does FIT work? You identify a training need. FIT does a needs assessment. Together, we decide the kind and number of classes needed to meet your training goals.

New & Expanding Industry Training (NEIT)

Attracting and training a skilled and motivated workforce is crucial to any new or expanding company. No state has more experience helping companies with these important issues than North Carolina. The state pioneered free, customized job training for new and expanding businesses in 1958 and continues to provide the nation's most recognized customized job training service. Helping businesses maintain their competitive edge is a primary role of the North Carolina Community Colleges and their Customized Training and Development services. This specialized workforce training program has helped build success for companies that now call North Carolina home, and contributed to the multiple rankings that list North Carolina's business climate as one of the best in the nation.

Emergency/Public Services

College of The Albemarle offers the following programs to increase participants' competence in specialized occupational areas. For further information about any of the programs described, contact the Corporate & Continuing Education Division.

- A. Fire/Rescue Service Training provides a continuous program of training and education which prepares firefighters to confront situations nonexistent a few years ago.
- B. Law Enforcement Training courses are specifically designed as in-service and pre-service education for those individuals engaged in law enforcement activities. Provided at the request of law enforcement agencies, this training program is also designed to keep law enforcement officers abreast of legal and technological advancements while adding to their professional skills. Workshops and courses are offered on many topics.
- C. Emergency Medical Training provides organized courses for ambulance attendants in the college's service area. The North Carolina Office of Emergency Medical Services works with College of The Albemarle in developing courses for rescue squad units.

Community Service Education (Personal Enrichment)

College of the Albemarle sponsors and promotes a number of community services that contribute to the cultural, economic, and civic improvement of the Albemarle area. Such services may arise from almost any program area. Groups and agencies are invited to contact the Corporate and Continuing Education Division to arrange such activities.

Special Projects

A variety of special projects as well as other programs and events are conducted by the college through special grants and funds. These special projects are frequently administered by the Corporate and Continuing Education Division. Examples include: Center for Learning in Retirement, Albemarle Community Chorale, and Duke Center for Non-profit Management.

Basic Skills Education

www.albemarle.edu/secondary_education/basicskills/cebskill.htm

Basic Skills includes the following programs of study:

Adult High School

Adult High School (AHS) is a program offered in cooperation with the public school system that awards a High School Diploma. Adults, 16 or older (18 or older in Perquimans and Dare counties) who are not enrolled in high school can qualify to enter the program. The AHS curriculum consists of 20 credits in English, math, social studies, science, health, and elective courses. A diploma is awarded by COA and local Board of Educations when course requirements are met and the North Carolina Competency Test is passed. The AHS is considered to be more similar to a high school diploma than the GED and is widely accepted by schools, employers, and the military. The AHS program is available at our campuses in Elizabeth City, Edenton, and Manteo.

Adult High School Diploma transcripts will be mailed when requested by the student in writing. Please include your name, social security number, date of birth, month and year of completion and a current telephone number. There is no fee for this service. Please mail request to:

College of The Albemarle
Attn: AHS Transcript
P.O. Box 2327
Elizabeth City, NC 27906-2327

General Educational Development (GED)

The General Education Development (GED) program provides instruction and testing for adults, 16 or older, who are no longer enrolled in high school and who want to complete their high school equivalency. The GED consists of 5 tests: writing, social studies, science, literature, and mathematics. The GED equivalency diploma is widely recognized by community colleges, training schools, and employers as equivalent to a high school diploma. A few employers, the Air Force and Marine Corps, and most four-year colleges require a standard high school diploma. The GED program is available at all campus and community class locations.

To request a GED transcript or duplicate diploma, a student must complete a request form. The request form must be faxed or mailed to Raleigh by the requestor. There is no fee for the transcript. The form can be obtained in two ways:

1. Visit the internet web site below to print the form:

www.ncccs.cc.nc.us/basic_skills/requestformforgedgedscores.htm

2. Call 252-335-0821 and ask for a GED Examiner and request the form to be mailed to you or come by the Basic Skills Department and pick one up.

Adult Basic Education (ABE)

Adult Basic Education (ABE) is a program geared towards adults, 16 or older, who are no longer enrolled in high school and need extra help improving basic reading, math, and language skills. The program helps students learn with materials and one on one tutoring planned for their needs. The ABE program is available at all campus and community class locations.

English as a Second Language (ESL)

The English as a Second Language (ESL) program offers classes to help adults with limited or no English proficiency. Classes are offered at the beginning through the advanced levels of ESL. The curriculum is designed to develop the basic language skills of reading, writing, speaking, and listening. Instruction integrates the English language with topics that prepare students for everyday life, employment, and citizenship.

Compensatory Education (CED)

Compensatory Education (CED) is a program designed specifically for adults with mental handicaps and brain injuries who have not received an adequate education in a formal setting, or who desire to continue learning beyond secondary schools. The Compensatory Education Program provides students with the opportunity to develop skills needed to achieve independence, productivity, integration, and inclusion in communities in which they live. It is the intent of this program to make available to students the necessary supports and learning experiences to make informed choices regarding where they live, work, and socialize.

All classes are free, and students may enroll at any time.

Human Resources Development (HRD)/Workforce Readiness

HRD is a program designed to provide employability skills training to unemployed and underemployed adults. Career awareness and development can be attained through assessment, building a self-concept, communication, problem-solving and basic computer training. Workforce Readiness certificates will be awarded to students who have completed the skills development curriculum needed for job readiness.

Career Readiness Certification

The Career Readiness Certification assesses students in three critical job skills – applied mathematics, reading, and locating information. The certification allows job seekers to show prospective employers that they possess the basic skills required on-the-job. This benefits employers by providing an accurate, standardized means of assessing key workplace skills, identifying skills needed for a particular job, and motivating employees to improve their skill sets.

Library

College of The Albemarle provides library and learning resources on each campus, including books and periodicals, as well as online, database, audiovisual, and other learning services and resources to support and enrich the educational programs of the college. Most services and resources are provided free of charge to students, faculty, college staff, and community patrons.

Services and resources on the Elizabeth City Campus include a 35,000 volume library plus current and back issues of more than 150 magazines, academic journals, and newspapers, all housed in a 7,000 square foot library. The library also provides a variety of CD-ROM databases, computers for accessing the Internet, computers for word processing, black-and-white and color laser printers, a coin-operated copier, videos, cassette tapes, music CDs, DVDs, a collection of children's books, as well as a well-lighted, quiet place to study. The library acquires and maintains books and other materials for its North Carolina Collection, which includes books about North Carolina as well as books and other materials written by North Carolina authors. Microfilm copies of selected newspapers, including editions of *The New York Times* published during the Civil War, and a variety of historical records covering the college's service area are available for viewing on a microforms reader/copier.

Services and resources on the Dare County Campus include a 3,000 volume library plus current and back issues of 40 magazines, academic journals, and newspapers. Other resources include a selection of videos and the Dare County Collection. The Dare County Collection contains books about Dare County by Dare County authors, as well as works of fiction that takes place on the Outer Banks. Computers in the library are loaded with all software applications taught on the Dare County Campus. In addition, all library computers are capable of accessing the Internet. Laser printers are provided for printing, and photocopies can be made for a small charge.

Students attending classes at the Edenton-Chowan campuses are welcome to use the library services and resources that are provided at the Elizabeth City and Dare County campuses. A small, but growing collection of books related to the subject matter of courses most often offered in Edenton-Chowan has been put on long-term loan at the Shepard-Pruden Memorial Library in Edenton. Students may borrow these books from Shepard-Pruden following that library's lending rules. Each of these books is identified by a COA logo on the spine of the book. Professional books, relevant periodicals, and reference books are provided in several classrooms and labs at the Edenton-Chowan Campus on Oakum Street.

Electronic full-text journal articles and full-text books, including a variety of reference books, are available on all three campuses. Patrons may access the content of these books plus the content of more than 3,000 periodicals online through NCLive (North Carolina Libraries for Virtual Education), a collection of more than 100 electronic databases. NCLive may be directly accessed via the Internet from any computer that is connected to the college computer network. Off campus, a patron may access NCLive via the Internet by using a password that is available to all students upon request. NCLive access is available 24 hours a day.

A state-of-the-art computerized library automation system, including an on-line catalog of books owned by the college, serves all three campuses. Any computer that allows Internet access can be used to search the college's library catalog. Besides being able to search COA's library catalog via the Internet, users can search the library catalogs of other community college libraries that are members of the Community College Libraries in North Carolina (CCLINC) system. A patron may use his or her library card number to order books and other materials directly from any CCLINC library and request that the materials be delivered, usually within four days, to one of COA's campuses. On-line access to the catalog is available 24 hours a day.

The library in Elizabeth City is also a member of the North Carolina Information Network, which allows library staff to search online for materials at libraries outside the CCLINC system and then borrow those materials for the patron through the Inter-Library Loan System. The Dare County Campus uses a similar service through the nearby Dare County Library. Patrons at the Edenton-Chowan Campus may request inter-library loan services via e-mail to the Elizabeth City library.

Librarians and other trained library staff are available at each campus library to provide instruction and assistance in the use of all library materials, equipment, and services.



Programs of Study

Objectives

Within the framework of College of The Albemarle's mission statement, students who graduate from associate degree and diploma programs will be capable of the following:

1. Communicate effectively in speaking, writing, reading, and listening;
2. Apply concepts and/or performing skills in their chosen careers;
3. Use information to analyze problems and make logical decisions;
4. Demonstrate positive interpersonal skills in various aspects of life;
5. Demonstrate quantitative (numerical and/or computational) skills.

The college utilizes a three-level approach to curriculum design: general, program, and course objectives. Program objectives and individual course outlines are on file in the office of the Administrative Assistant to the Faculty. Program descriptions are included on the following pages.

Comprehensive Articulation Agreement

Section 1 of HB 739 (1995 Session of the N.C. General Assembly) instructed the Board of Governors of the University of North Carolina and the State Board of Community Colleges to develop a plan for the transfer of credits between the institutions of the North Carolina Community College System and between them and the University of North Carolina. Section 3 of HB 739 instructed the State Board of Community Colleges to implement common course descriptions for all community college programs by June 1, 1997.

The provisions of the legislation were consistent with the strategic directions adopted by the University of North Carolina Board of Governors. Similarly, the State Board of Community Colleges had established the education continuum as one of seven critical success factors used to measure the performance of programs consistent with the work force development mission of the North Carolina Community College System.

College of The Albemarle's Programs of Study beginning Fall 1997 reflect the System's Common Course Library and standards for programs of study and the Comprehensive Articulation Agreement, CAA, which addresses the transfer of students between institutions in the System and from the system to constituent institutions of the University of North Carolina. The Comprehensive Articulation Agreement was developed jointly by faculty and administration of the North Carolina Community College System and the University of North Carolina and applies to all North Carolina community colleges and all constituent institutions of the University of North Carolina.

The agreement enables College of The Albemarle graduates of two-year associate in arts and associate in science degree pro-

grams to transfer to constituent institutions of the University of North Carolina with junior status. Articulated program-by-program agreements for the transfer of graduates of associate in fine arts and associate in applied science degree programs to public universities are being developed on a system-wide basis wherever possible and appropriate.

Courses which do not originate at the community college and which are not listed on the approved college transfer list will be evaluated on an individual basis by the receiving university. Transfer credit may or may not be granted for these courses, according to the policies of the receiving institution.

Reading and Writing Across the Curriculum

The ability to communicate in written form is essential for success in college and the 21st Century workforce. Employers need individuals who can access, comprehend, evaluate and use information from a variety of technical and narrative sources. Successful individuals must also be able to summarize and organize information and communicate clearly in written form. To this end, College of The Albemarle has established the Reading and Writing Across the Curriculum requirement. Courses requiring extensive reading and writing skills require placement above or successful completion of RED 090 and ENG 090 prior to entrance into the respective course. Refer to the "Assessment and Academic Placement" section for further information on the assessment process and the "Developmental Education" section for additional information on the RED and ENG preparatory courses.

Electives

Please note the following for all Associate in Applied Science programs.

Social/Behavioral Science Electives – Courses must appear in the Comprehensive Articulation Agreement list as "General Education: Social/Behavioral Science" in College of The Albemarle's 2007 – 2009 Academic Catalog.

Humanities/Fine Arts Electives – Courses must appear in the Comprehensive Articulation Agreement list as "General Education: Humanities/Fine Arts in College of The Albemarle's 2007 – 2009 Academic Catalog. COM prefixed courses are not allowed to meet the Humanities requirement for AAS degrees. Foreign languages do not satisfy the Humanities/Fine Arts requirement for AAS degrees.

Programs of Study

Curriculum Program group titles are listed alphabetically below in bold type. The first character of the program code denotes the program's highest credential level at COA: A = associate degree; C = certificate; and D = diploma. The first two digits of the program code denote the program group title; the next two digits of the program code denote the individual program; if not "0," the last character of the program code denotes a concentration within a program.

The * indicates that the program is also offered in its entirety at the Dare County Campus.

Number Title page no.

Agricultural and Natural Resources Technologies

A 15 31 0	Marine Sciences*	64	C 30 30 0	Professional Crafts: Clay*	79
C 15 31 0E	Biological*	65	D 30 30 0	Professional Crafts: Clay*	79
C 15 31 0D	Captain's Certificate*	65	C 30 30 0BC	Professional Crafts: Clay / Basic Clay*	79

C 15 31 0C	Fishing Certificate*	65
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C 15 31 0A	General Marine Technology*	65
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Arts and Sciences

A 10 10 0	Associate in Arts*	66	C 35 10 0I	HVAC, Entry Level I	81
A 10 10 D	Pre-Major in Criminal Justice*	67	C 35 10 0II	HVAC, Entry Level II	81
A 10 10 R	Pre-Major in Elementary Edu.	68	D 35 14 0	Bldg. Construction Technology	82
A 10 20 0	Associate in Fine Arts	68	C 35 14 0I	Bldg. Construction Tech./ Level I	82
A 10 30 0	Associate in General Education*	70	C 35 14 0II	Building Construction Tech./ Level II	82
A 10 40 0	Associate in Science*	71	D 35 22 0	Electrical/Electronics Technology	83

Biological and Chemical Technologies

A 20 10 0	Biotechnology (Instructional Services Agreement with Pitt Community College)	72	C 35 22 0I	Electrical, Entry Level I	83
			C 35 22 0II	Electrical, Entry Level II	83

Business Technologies

A 25 12 0	Business Administration*	73	D 40 10 0	Architectural Technology	84
A 25 26 0	Computer Information Tech.*	74	C 40 10 0	Architectural Technology	84
C 25 26 0D	Computer Information Tech.: Database Management	74	A 40 16 0	Computer Engineering Technology	85
C 25 26 0S	Computer Information Tech.: Spreadsheets	74	C 40 16 0	Computer Engineering Technology	85
C 25 26 0SA1	Systems Administration I	74			
C 25 26 0SA2	Systems Administration II	74			
A 25 13 0	Computer Programming	75			
A 25 31 0	Medical Office Administration	76			
C 25 31 0M	Medical Office Administration: Transcription*	76			
A 25 36 0	Office Systems Technology*	77			
C 25 36 0W	Office Systems Technology: Word Processing*	77			
C 25 36 0R	Office Systems Technology: Receptionist*	77			
A 25 29 0	Web Technology	78			
C 25 29 0W	Web Technology: Web Page Designer	78			
			C 15 17 5W	Web Technology: Advanced Web Page Designer	78
				Commercial and Artistic Production Technologies	
				A 30 30 0	Professional Crafts: Clay*
				D 30 30 0	Professional Crafts: Clay*
				C 30 30 0BC	Professional Crafts: Clay / Basic Clay*
				C 30 30 0AC	Professional Crafts: Clay / Advanced Clay*
				A 30 34 0	Professional Crafts: Jewelry*
				D 30 34 0	Professional Crafts: Jewelry*
				C 30 34 0B	Professional Crafts: Jewelry / Basic Jewelry*
				C 30 34 0A	Professional Crafts: Jewelry / Advanced Jewelry*
				Construction Technologies	
				D 35 10 0	Air Conditioning, Heating & Refrigeration Technology
				C 35 10 0I	HVAC, Entry Level I
				C 35 10 0II	HVAC, Entry Level II
				D 35 14 0	Bldg. Construction Technology
				C 35 14 0I	Bldg. Construction Tech./ Level I
				C 35 14 0II	Building Construction Tech./ Level II
				D 35 22 0	Electrical/Electronics Technology
				C 35 22 0I	Electrical, Entry Level I
				C 35 22 0II	Electrical, Entry Level II
				Engineering Technologies	
				A 40 10 0	Architectural Technology
				D 40 10 0	Architectural Technology
				C 40 10 0	Architectural Technology
				A 40 16 0	Computer Engineering Technology
				C 40 16 0	Computer Engineering Technology
				Health Sciences	
				A 45 12 0	Associate Degree Nursing
				A 45 12 0	LPN/ADN Option
				A 45 40 0	Medical Assisting
				D 45 40 0	Medical Assisting
				A 45 42 0	Medical Laboratory Technology
				C 45 60 0	Phlebotomy
				D 45 66 0	Practical Nursing
				D 45 74 0	Surgical Technology

Industrial Technologies			Community College Course	AA/AS Requirement Satisfied
D 50 30 0	Machining Technology	92	ANT 221 Comparative Cultures	GEN ED: Soc./Beh. Sci.
C 50 30 0I	Machining, Entry Level I	92	ANT 230 Physical Anthropology	GEN ED: Soc./Beh. Sci.
C 50 30 0II	Machining, Entry Level II	92	ANT 230A Physical Anthro. Lab	GEN ED: Soc./Beh. Sci.
Public Service Technologies			ANT 240 Archaeology	GEN ED: Soc./Beh. Sci.
C 55 12 0	Basic Law Enforcement Training*	93	ART 110 Introduction to Art	Pre-Major/Elective
D 55 14 0	Cosmetology	93	ART 111 Art Appreciation	GEN ED: Hum./Fine Art
C 55 14 0	Cosmetology	93	ART 113 Art Methods and Materials	Pre-Major/Elective
C 55 40 0	Manicuring/Nail Technology	93	ART 114 Art History Survey I	GEN ED: Hum./Fine Art
A 55 18 0	Criminal Justice Technology*	94	ART 115 Art History Survey II	GEN ED: Hum./Fine Art
A 55 20 0	Culinary Technology	95	ART 116 Survey of American Art	GEN ED: Hum./Fine Art
D 55 20 0	Culinary Technology	95	ART 117 Non-Western Art History	GEN ED: Hum./Fine Art
C 55 20 0I	Culinary Technology, Level I	96	ART 121 Design I	Pre-Major/Elective
C 55 20 0II	Culinary Technology, Level II	96	ART 122 Design II	Pre-Major/Elective
A 55 22 0	Early Childhood Associate*	97	ART 130 Basic Drawing	Pre-Major/Elective
C 55 22 0	Early Childhood Associate*	97	ART 131 Drawing I	Pre-Major/Elective
C 55 29 0	Infant/Toddler	97	ART 132 Drawing II	Pre-Major/Elective
A 55 24 0	Fire Protection Technology (Instructional Services Agreement with Wilson Technical CC)	98	ART 135 Figure Drawing I	Pre-Major/Elective
D 55 25 0	Foodservice Technology (Pasquotank Correctional Inst.)	98	ART 140 Basic Painting	Pre-Major/Elective
C 55 25 0	Foodservice Technology (Pasquotank Correctional Inst.)	98	ART 171 Computer Art I	Pre-Major/Elective
A 55 28 0	General Occupational Technology	99	ART 212 Gallery Assistantship I	Pre-Major/Elective
Transport System Technologies			ART 213 Gallery Assistantship II	Pre-Major/Elective
A 60 16 0	Automotive Systems Technology (Instructional Services Agreement with Martin CC)	100	ART 214 Portfolio and Resume	Pre-Major/Elective
C 60 16 0I	Basic Automotive	100	ART 222 Wood Design I	Pre-Major/Elective
Definitions			ART 223 Wood Design II	Pre-Major/Elective
Humanities/Fine Arts - Selected courses in the CAA Course List.			ART 231 Printmaking I	Pre-Major/Elective
Social/Behavioral Sciences - Selected courses in the CAA Course List.			ART 232 Printmaking II	Pre-Major/Elective
Natural Sciences - Selected courses in the CAA Course List.			ART 235 Figure Drawing II	Pre-Major/Elective
CAA Course List			ART 240 Painting I	Pre-Major/Elective
Following is the list of courses from the Comprehensive Articulation Agreement between the University of North Carolina and the North Carolina Community College System. To be considered for junior status at one of the UNC institutions, community college transfer students must meet the same requirements set for native students in that university with respect to such things as grade point average and credit hours accumulated. Courses which do not originate at the community college and which are not listed on the approved college transfer course list will be evaluated on an individual basis by the receiving university. Transfer credit may or may not be granted for these courses, according to the policies of the receiving institutions. Please note that COA does not offer all of these courses.			ART 241 Painting II	Pre-Major/Elective
			ART 242 Landscape Painting	Pre-Major/Elective
			ART 243 Portrait Painting	Pre-Major/Elective
			ART 244 Watercolor	Pre-Major/Elective
			ART 245 Metals I	Pre-Major/Elective
			ART 246 Metals II	Pre-Major/Elective
			ART 247 Jewelry I	Pre-Major/Elective
			ART 248 Jewelry II	Pre-Major/Elective
			ART 250 Surface Design: Textiles	Pre-Major/Elective
			ART 263 Color Photography	Pre-Major/Elective
			ART 251 Weaving I	Pre-Major/Elective
			ART 252 Weaving II	Pre-Major/Elective
			ART 260 Photography Appreciation	Pre-Major/Elective
			ART 261 Photography I	Pre-Major/Elective
			ART 262 Photography II	Pre-Major/Elective
			ART 263 Color Photography I	Pre-Major/Elective
			ART 264 Digital Photography I	Pre-Major/Elective
			ART 266 Videography I	Pre-Major/Elective
			ART 265 Digital Photography II	Pre-Major/Elective
			ART 267 Videography II	Pre-Major/Elective
			ART 271 Computer Art II	Pre-Major/Elective
			ART 274 Lettering Design	Pre-Major/Elective
			ART 275 Intro to Commercial Art	Pre-Major/Elective
			ART 281 Sculpture I	Pre-Major/Elective
			ART 282 Sculpture II	Pre-Major/Elective
			ART 283 Ceramics I	Pre-Major/Elective
			ART 284 Ceramics II	Pre-Major/Elective
			ART 285 Ceramics III	Pre-Major/Elective
			ART 286 Ceramics IV	Pre-Major/Elective
			ART 288 Studio	Pre-Major/Elective
			ART 289 Museum Study	Pre-Major/Elective
Community College Course			ASL 111 Elementary ASL I	GEN ED: Hum./Fine Art
ACC 120	Prin. of Fin. Accntng	Pre-Major/Elective	ASL 112 Elementary ASL II	GEN ED: Hum./Fine Art
ACC 121	Prin. of Man. Accntng	Pre-Major/Elective	ASL 181 ASL Lab 1	Pre-Major/Elective
ANT 210	General Anthropology	GEN ED: Soc./Beh. Sci.	ASL 182 ASL Lab 2	Pre-Major/Elective
ANT 220	Cultural Anthropology	GEN ED: Soc./Beh. Sci.	ASL 211 Intermediate ASL I	GEN ED: Hum./Fine Art
			ASL 212 Intermediate ASL II	GEN ED: Hum./Fine Art

<u>Community College Course</u>	<u>AA/AS Requirement Satisfied</u>	<u>Community College Course</u>	<u>AA/AS Requirement Satisfied</u>
AST 281 ASL Lab 3	Pre-Major/Elective	CHM 135 Survey of Chemistry I	GEN ED: Natural Science
AST 282 ASL Lab 4	Pre-Major/Elective	CHM 136 Survey of Chemistry II	GEN ED: Natural Science
AST 111 Descriptive Astronomy	GEN ED: Natural Science	CHM 151 General Chemistry I	GEN ED: Natural Science
AST 111A Des. Astronomy Lab	GEN ED: Natural Science	CHM 152 General Chemistry II	GEN ED: Natural Science
AST 151 General Astronomy I	GEN ED: Natural Science	CHM 251 Organic Chemistry I	Pre-Major/Elective
AST 151A General Astronomy I Lab	GEN ED: Natural Science	CHM 252 Organic Chemistry II	Pre-Major/Elective
AST 152 General Astronomy II	GEN ED: Natural Science	CHM 261 Quantitative Analysis	Pre-Major/Elective
AST 152A General Astronomy II Lab	GEN ED: Natural Science	CHM 263 Analytical Chemistry	Pre-Major/Elective
AST 251 Observational Astronomy	Pre-Major/Elective	CHM 265 Instrumental Analysis	Pre-Major/Elective
BIO 110 Principles of Biology	GEN ED: Natural Science	CHM 271 Biochemical Principles	Pre-Major/Elective
BIO 111 General Biology I	GEN ED: Natural Science	CHM 271A Biochemical Prncpls Lab	Pre-Major/Elective
BIO 112 General Biology II	GEN ED: Natural Science		
BIO 120 Introductory Botany	GEN ED: Natural Science		
BIO 130 Introductory Zoology	GEN ED: Natural Science		
BIO 140 Environmental Biology	GEN ED: Natural Science		
BIO 140A Environmental Biology Lab	GEN ED: Natural Science		
BIO 143 Field Biology Minicourse	Pre-Major/Elective	CIS 110 Introduction to Computers	GEN ED: Mathematics (quantitative option)
BIO 145 Ecology	Pre-Major/Elective	CIS 115 Intro to Program & Logic	GEN ED: Mathematics (quantitative option)
BIO 146 Regional Natural History	Pre-Major/Elective		
BIO 150 Genetics in Human Affairs	Pre-Major/Elective		
BIO 155 Nutrition	Pre-Major/Elective		
BIO 163 Basic Anat. & Physiology	Pre-Major/Elective	CJC 111 Intro to Criminal Justice	Pre-Major/Elective
BIO 165 Anatomy and Physiology I	Pre-Major/Elective	CJC 121 Law Enforcement Ops	Pre-Major/Elective
BIO 166 Anatomy and Physiology II	Pre-Major/Elective	CJC 141 Corrections	Pre-Major/Elective
BIO 168 Anatomy and Physiology I	Pre-Major/Elective		
BIO 169 Anatomy and Physiology II	Pre-Major/Elective		
BIO 173 Microbes in World Affairs	Pre-Major/Elective	COM 110 Intro to Communications	GEN ED: Hum/Fine Art (substitute)
BIO 175 General Microbiology	Pre-Major/Elective	COM 111 Voice and Diction I	Pre-Major/Elective
BIO 176 Adv General Microbiology	Pre-Major/Elective	COM 120 Interpersonal Com.	GEN ED: Hum/Fine Art (substitute)
BIO 180 Biological Chemistry	Pre-Major/Elective	COM 130 Nonverbal Com	Pre-Major/Elective
BIO 221 Botany I	Pre-Major/Elective	COM 140 Intercultural Com	Pre-Major/Elective
BIO 222 Botany II	Pre-Major/Elective	COM 150 Intro. to Mass Com.	Pre-Major/Elective
BIO 223 Field Botany	Pre-Major/Elective	COM 160 Small Group Communication	Pre-Major/Elective
BIO 224 Local Flora Spring	Pre-Major/Elective	COM 231 Public Speaking	GEN ED: Hum/Fine Art (substitute)
BIO 225 Local Flora Summer	Pre-Major/Elective	COM 232 Election Rhetoric	Pre-Major/Elective
BIO 226 Local Flora Fall	Pre-Major/Elective	COM 233 Persuasive Speaking	Pre-Major/Elective
BIO 227 Winter Plant ID	Pre-Major/Elective	COM 250 Public Communication	Pre-Major/Elective
BIO 230 Entomology	Pre-Major/Elective	COM 251 Debate I	Pre-Major/Elective
BIO 231 Invertebrate Zoology	Pre-Major/Elective	COM 252 Debate II	Pre-Major/Elective
BIO 232 Vertebrate Zoology	Pre-Major/Elective		
BIO 235 Ornithology	Pre-Major/Elective		
BIO 236 Mammalogy	Pre-Major/Elective		
BIO 240 Waste Management	Pre-Major/Elective		
BIO 242 Natural Res. Conservation	Pre-Major/Elective	CSC 120 Computing Fundamntls I	Pre-Major/Elective
BIO 243 Marine Biology	Pre-Major/Elective	CSC 130 Computing Fundamntls II	Pre-Major/Elective
BIO 250 Genetics	Pre-Major/Elective	CSC 134 C++ Programming	Pre-Major/Elective
BIO 271 Pathophysiology	Pre-Major/Elective	CSC 136 FORTRAN Programming	Pre-Major/Elective
BIO 272 Cardiopulmonary Biology	Pre-Major/Elective	CSC 139 Visual BASIC Prog	Pre-Major/Elective
BIO 273 Radiation Biology	Pre-Major/Elective	CSC 151 JAVA Programming	Pre-Major/Elective
BIO 275 Microbiology	Pre-Major/Elective	CSC 220 Machine Implem. Algrithms	Pre-Major/Elective
BIO 280 Biotechnology	Pre-Major/Elective	CSC 239 Adv Visual BASIC Prog	Pre-Major/Elective
BIO 285 Research & Measurement	Pre-Major/Elective		
BUS 110 Introduction to Business	Pre-Major/Elective	CTS 115 Info Sys Business Concept	Pre-Major/Elective
BUS 115 Business Law I	Pre-Major/Elective		
BUS 137 Principles of Management	Pre-Major/Elective	DAN 110 Dance Appreciation	GEN ED: Hum/Fine Art
BUS 228 Business Statistics	Pre-Major/Elective	DAN 211 Dance History I	GEN ED: Hum/Fine Art
		DAN 212 Dance History II	GEN ED: Hum/Fine Art
CHM 115 Concepts in Chemistry	Pre-Major/Elective	DFT 170 Engineering Graphics	Pre-Major/Elective
CHM 115A Concepts in Chemistry Lab	Pre-Major/Elective		
CHM 130 General Organic & Biochem	Pre-Major/Elective		
CHM 130A Gen. Org. & Biochem Lab	Pre-Major/Elective		
CHM 131 Introduction to Chemistry	GEN ED: Natural Science	DRA 111 Theatre Appreciation	GEN ED: Hum/Fine Art
CHM 131A Intro to Chemistry Lab	GEN ED: Natural Science	DRA 112 Literature of the Theatre	GEN ED: Hum/Fine Art
CHM 132 Organic and Biochemistry	GEN ED: Natural Science	DRA 115 Theatre Criticism	GEN ED: Hum/Fine Art
		DRA 120 Voice for Performance	Pre-Major/Elective
		DRA 122 Oral Interpretation	GEN ED: Hum/Fine Art
		DRA 124 Readers Theatre	Pre-Major/Elective
		DRA 126 Storytelling	GEN ED: Hum/Fine Art
		DRA 128 Children's Theatre	Pre-Major/Elective
		DRA 130 Acting I	Pre-Major/Elective
		DRA 131 Acting II	Pre-Major/Elective
		DRA 132 Stage Movement	Pre-Major/Elective
		DRA 135 Acting for the Camera I	Pre-Major/Elective
		DRA 136 Acting for the Camera II	Pre-Major/Elective
		DRA 140 Stagecraft I	Pre-Major/Elective

Community College Course	AA/AS Requirement Satisfied	Community College Course	AA/AS Requirement Satisfied
DRA 141 Stagecraft II	Pre-Major/Elective	ENG 251 Western World Literature I	GEN ED: Hum/Fine Art
DRA 142 Costuming	Pre-Major/Elective	ENG 252 Western World Literature II	GEN ED: Hum/Fine Art
DRA 143 Costume Design	Pre-Major/Elective	ENG 253 The Bible as Literature	Pre-Major/Elective
DRA 145 Stage Make-up	Pre-Major/Elective	ENG 261 World Literature I	GEN ED: Hum/Fine Art
DRA 147 Sound Technology	Pre-Major/Elective	ENG 262 World Literature II	GEN ED: Hum/Fine Art
DRA 150 Stage Management	Pre-Major/Elective	ENG 265 Thematic World Literature I	Pre-Major/Elective
DRA 151 Mechanics and Maintenance	Pre-Major/Elective	ENG 266 Thematic World Literature II	Pre-Major/Elective
DRA 160 Box Office and Publicity	Pre-Major/Elective	ENG 271 Contemporary Literature	Pre-Major/Elective
DRA 170 Play Production I	Pre-Major/Elective	ENG 272 Southern Literature	Pre-Major/Elective
DRA 171 Play Production II	Pre-Major/Elective	ENG 273 African-American Literature	Pre-Major/Elective
DRA 175 Teleplay Production I	Pre-Major/Elective	ENG 274 Literature by Women	Pre-Major/Elective
DRA 176 Teleplay Production II	Pre-Major/Elective	ENG 275 Science Fiction	Pre-Major/Elective
DRA 211 Theatre History I	GEN ED: Hum/Fine Art	FRE 111 Elementary French I	GEN ED: Hum/Fine Art
DRA 212 Theatre History II	GEN ED: Hum/Fine Art	FRE 112 Elementary French II	GEN ED: Hum/Fine Art
DRA 230 Acting III	Pre-Major/Elective	FRE 141 Culture and Civilization	Pre-Major/Elective
DRA 231 Acting IV	Pre-Major/Elective	FRE 151 Francophone Literature	Pre-Major/Elective
DRA 240 Lighting for the Theatre	Pre-Major/Elective	FRE 161 Cultural Immersion	Pre-Major/Elective
DRA 241 Lighting Design	Pre-Major/Elective	FRE 181 French Lab 1	Pre-Major/Elective
DRA 243 Scene Design	Pre-Major/Elective	FRE 182 French Lab 2	Pre-Major/Elective
DRA 245 Drafting and Scenography	Pre-Major/Elective	FRE 211 Intermediate French I	GEN ED: Hum/Fine Art
DRA 250 Theatre Management	Pre-Major/Elective	FRE 212 Intermediate French II	GEN ED: Hum/Fine Art
DRA 251 Production Management	Pre-Major/Elective	FRE 221 French Conversation	Pre-Major/Elective
DRA 260 Directing	Pre-Major/Elective	FRE 231 Reading and Composition	Pre-Major/Elective
DRA 270 Play Production III	Pre-Major/Elective	FRE 281 French Lab 3	Pre-Major/Elective
DRA 271 Play Production IV	Pre-Major/Elective	FRE 282 French Lab 4	Pre-Major/Elective
DRA 275 Teleplay Production III	Pre-Major/Elective		
DRA 276 Teleplay Production IV	Pre-Major/Elective		
Eco 151 Survey of Economics	GEN ED: Soc./Beh. Sci.	GEL 111 Introductory Geology	GEN ED: Natural Science
ECO 251 Principles of Microeconomics	GEN ED: Soc./Beh. Sci.	GEL 113 Historical Geology	GEN ED: Natural Science
ECO 252 Principles of Macroeconomics	GEN ED: Soc./Beh. Sci.	GEL 120 Physical Geology	GEN ED: Natural Science
		GEL 220 Marine Geology	Pre-Major/Elective
		GEL 230 Environmental Geology	GEN ED: Natural Science
EDU 216 Foundations of Education	*Pre-Major/Elective		
EGR 150 Introduction to Engineering	Pre-Major/Elective	GEO 110 Introduction to Geography	Pre-Major/Elective
EGR 210 Intro to Electr/Comp Eng Lab	Pre-Major/Elective	GEO 111 World Regional Geography	GEN ED: Soc./Beh. Sci.
EGR 211 Intro to Computer Org	Pre-Major/Elective	GEO 112 Cultural Geography	GEN ED: Soc./Beh. Sci.
EGR 212 Logic System Design I	Pre-Major/Elective	GEO 113 Economic Geography	GEN ED: Soc./Beh. Sci.
EGR 213 Electric Circuits	Pre-Major/Elective	GEO 121 North Carolina Geography	Pre-Major/Elective
EGR 215 Network Theory I	Pre-Major/Elective	GEO 130 General Physical Geography	GEN ED: Soc./Beh. Sci.
EGR 216 Logic and Networks Lab I	Pre-Major/Elective	GEO 131 Physical Geography I	Pre-Major/Elective
EGR 218 Network Theory II	Pre-Major/Elective	GEO 132 Physical Geography II	Pre-Major/Elective
EGR 219 Instru and Network Lab	Pre-Major/Elective		
EGR 220 Engineering Statics	Pre-Major/Elective		
EGR 225 Engineering Dynamics	Pre-Major/Elective	GER 111 Elementary German I	GEN ED: Hum/Fine Art
EGR 228 Intro to Solid Mechanics	Pre-Major/Elective	GER 112 Elementary German II	GEN ED: Hum/Fine Art
EGR 230 Engineering Materials	Pre-Major/Elective	GER 141 Culture and Civilization	Pre-Major/Elective
		GER 161 Cultural Immersion	Pre-Major/Elective
ENG 111 Expository Writing	GEN ED: English Comp	GER 181 German Lab 1	Pre-Major/Elective
ENG 112 Argument-Based Research	GEN ED: English Comp	GER 182 German Lab 2	Pre-Major/Elective
ENG 113 Literature-Based Research	GEN ED: English Comp	GER 211 Intermediate German I	GEN ED: Hum/Fine Art
ENG 114 Prof Research & Reporting	GEN ED: English Comp	GER 212 Intermediate German II	GEN ED: Hum/Fine Art
ENG 125 Creative Writing I	Pre-Major/Elective	GER 221 German Conversation	Pre-Major/Elective
ENG 126 Creative Writing II	Pre-Major/Elective	GER 231 Reading and Composition	Pre-Major/Elective
ENG 131 Introduction to Literature	GEN ED: Hum/Fine Art	GER 281 German Lab 3	Pre-Major/Elective
ENG 132 Introduction to Drama	Pre-Major/Elective	GER 282 German Lab 4	Pre-Major/Elective
ENG 133 Introduction to the Novel	Pre-Major/Elective		
ENG 134 Introduction to Poetry	Pre-Major/Elective		
ENG 135 Intro to Short Fiction	Pre-Major/Elective		
/			
ENG 231 American Literature I	GEN ED: Hum/Fine Art	HEA 110 Personal Health and Wellness	Pre-Major/Elective
ENG 232 American Literature II	GEN ED: Hum/Fine Art	HEA 112 First Aid and CPR	Pre-Major/Elective
ENG 233 Major American Writers	GEN ED: Hum/Fine Art	HEA 120 Community Health	Pre-Major/Elective
ENG 234 Modern American Poets	Pre-Major/Elective		
ENG 235 Survey of Film as Literature	Pre-Major/Elective		
ENG 241 British Literature I	GEN ED: Hum/Fine Art	HIS 111 World Civilization I	GEN ED: Soc./Beh. Sci.
ENG 242 British Literature II	GEN ED: Hum/Fine Art	HIS 112 World Civilization II	GEN ED: Soc./Beh. Sci.
ENG 243 Major British Writers	GEN ED: Hum/Fine Art	HIS 114 Comparative World History	GEN ED: Soc./Beh. Sci.
		HIS 115 Introduction to Global History	GEN ED: Soc./Beh. Sci.
		HIS 116 Current World Problems	Pre-Major/Elective
		HIS 117 History of Religions	Pre-Major/Elective
		HIS 121 Western Civilizations I	GEN ED: Soc./Beh. Sci.
		HIS 122 Western Civilizations II	GEN ED: Soc./Beh. Sci.

<u>Community College Course</u>	<u>AA/AS Requirement Satisfied</u>	<u>Community College Course</u>	<u>AA/AS Requirement Satisfied</u>
HIS 124 Western Cultural History	Pre-Major/Elective	ITA 182 Italian Lab 2	Pre-Major/Elective
HIS 131 American History I	GEN ED: Soc./Beh. Sci.	ITA 211 Intermediate Italian I	GEN ED: Hum/Fine Art
HIS 132 American History II	GEN ED: Soc./Beh. Sci.	ITA 212 Intermediate Italian II	GEN ED: Hum/Fine Art
HIS 141 Genealogy & Local History	Pre-Major/Elective	ITA 221 Italian Conversation	Pre-Major/Elective
HIS 145 The Second World War	Pre-Major/Elective	ITA 231 Reading and Composition	Pre-Major/Elective
HIS 151 Hispanic Civilization	Pre-Major/Elective	ITA 281 Italian Lab 3	Pre-Major/Elective
HIS 153 Russian Cultural History	Pre-Major/Elective	ITA 282 Italian Lab 4	Pre-Major/Elective
HIS 160 Labor Relations in the US	Pre-Major/Elective	JOU 110 Intro to Journalism	Pre-Major/Elective
HIS 161 Science and Technology	Pre-Major/Elective	JOU 216 Writing for Mass Media	Pre-Major/Elective
HIS 162 Women and History	Pre-Major/Elective	JOU 217 Feature/Editorial Writing	Pre-Major/Elective
HIS 163 The World Since 1945	Pre-Major/Elective	JOU 242 Intro to Multimedia	Pre-Major/Elective
HIS 164 History of Sports	Pre-Major/Elective	JPN 111 Elementary Japanese I	GEN ED: Hum/Fine Art
HIS 165 Twentieth-Century World	Pre-Major/Elective	JPN 112 Elementary Japanese II	GEN ED: Hum/Fine Art
HIS 167 The Vietnam War	Pre-Major/Elective	JPN 211 Intermediate Japanese I	GEN ED: Hum/Fine Art
HIS 211 Ancient History	Pre-Major/Elective	JPN 212 Intermediate Japanese II	GEN ED: Hum/Fine Art
HIS 212 Medieval History	Pre-Major/Elective	LAT 111 Elementary Latin I	GEN ED: Hum/Fine Art
HIS 213 Modern Europe to 1815	Pre-Major/Elective	LAT 112 Elementary Latin II	GEN ED: Hum/Fine Art
HIS 214 Modern Europe Since 1815	Pre-Major/Elective	LAT 141 Culture and Civilization	GEN ED: Hum/Fine Art
HIS 215 Nineteenth-Century Europe	Pre-Major/Elective	LAT 142 Literature & Roman Republic	GEN ED: Hum/Fine Art
HIS 216 Twentieth-Century Europe	Pre-Major/Elective	LAT 181 Latin Lab I	Pre-Major/Elective
HIS 221 African-American History	Pre-Major/Elective	LAT 182 Latin Lab II	Pre-Major/Elective
HIS 222 African-American History I	Pre-Major/Elective	LAT 211 Intermediate Latin I	GEN ED: Hum/Fine Art
HIS 223 African-American History II	Pre-Major/Elective	LAT 212 Intermediate Latin II	GEN ED: Hum/Fine Arts
HIS 224 US Diplomatic History	Pre-Major/Elective	LAT 231 Reading and Composition	GEN ED: Hum/Fine Art
HIS 225 American Business History	Pre-Major/Elective	LAT 232 Imperial Literature	GEN ED: Hum/Fine Art
HIS 226 The Civil War	Pre-Major/Elective	LAT 281 Latin Lab III	Pre-Major/Elective
HIS 227 Native American History	Pre-Major/Elective	LAT 282 Latin Lab IV	Pre-Major/Elective
HIS 228 History of the South	Pre-Major/Elective	MAT 140 Survey of Mathematics	GEN ED: Mathematics
HIS 229 History of the Old South	Pre-Major/Elective	MAT 140A Survey of Mathematics Lab	Pre-Major/Elective
HIS 230 The Changing South	Pre-Major/Elective	MAT 141 Mathematical Concepts I	GEN ED: Mathematics
HIS 231 Recent American History	Pre-Major/Elective	MAT 141A Mathematical Concepts I Lab	Pre-Major/Elective
HIS 232 History of the Old West	Pre-Major/Elective	MAT 142 Mathematical Concepts II	GEN ED: Mathematics
HIS 233 History of Appalachia	Pre-Major/Elective	MAT 142A Mathematical Concepts II Lab	Pre-Major/Elective
HIS 234 Cherokee History	Pre-Major/Elective	MAT 145 Analytical Math	Pre-Major/Elective
HIS 235 The Spanish Borderlands	Pre-Major/Elective	MAT 145A Analytical Math Lab	Pre-Major/Elective
HIS 236 North Carolina History	Pre-Major/Elective	MAT 151 Statistics I	GEN ED: Mathematics (quantitative option)
HIS 241 Russian History to 1917	Pre-Major/Elective	MAT 151A Statistics I Lab	Pre-Major/Elective
HIS 242 Russian History from 1917	Pre-Major/Elective	MAT 155 Statistical Analysis	GEN ED: Mathematics (quantitative option)
HIS 251 English History I	Pre-Major/Elective	MAT 155A Statistics Analysis Lab	Pre-Major/Elective
HIS 252 English History II	Pre-Major/Elective	MAT 161 College Algebra	GEN ED: Mathematics
HIS 260 History of Africa	Pre-Major/Elective	MAT 161A College Algebra Lab	Pre-Major/Elective
HIS 261 East Asian History	Pre-Major/Elective	MAT 162 College Trigonometry	GEN ED: Mathematics
HIS 262 Middle East History	Pre-Major/Elective	MAT 162A College Trigonometry	Pre-Major/Elective
HIS 271 The French Revolution Era	Pre-Major/Elective	MAT 165 Finite Mathematics	GEN ED: Mathematics
HUM 110 Technology and Society	GEN ED: Hum/Fine Art	MAT 165A Finite Math Lab	Pre-Major/Elective
HUM 115 Critical Thinking	GEN ED: Hum/Fine Art	MAT 167 Discrete Mathematics	Pre-Major/Elective
HUM 120 Cultural Studies	GEN ED: Hum/Fine Art	MAT 167A Discrete Mathematics Lab	Pre-Major/Elective
HUM 121 The Nature of America	GEN ED: Hum/Fine Art	MAT 171 Precalculus Algebra	GEN ED: Mathematics
HUM 122 Southern Culture	GEN ED: Hum/Fine Art	MAT 171A Precalculus Algebra Lab	Pre-Major/Elective
HUM 123 Appalachian Culture	Pre-Major/Elective	MAT 172 Precalculus Trigonometry	GEN ED: Mathematics
HUM 130 Myth in Human Culture	GEN ED: Hum/Fine Art	MAT 172A Precalculus Trig. Lab	Pre-Major/Elective
HUM 140 History of Architecture	Pre-Major/Elective	MAT 175 Precalculus	GEN ED: Mathematics
HUM 145 History of Landscape Arch	Pre-Major/Elective	MAT 175A Precalculus Lab	Pre-Major/Elective
HUM 150 American Women's Studies	GEN ED: Hum/Fine Art	MAT 210 Logic	Pre-Major/Elective
HUM 160 Introduction to Film	GEN ED: Hum/Fine Art	MAT 210A Logic Lab	Pre-Major/Elective
HUM 161 Advanced Film Studies	GEN ED: Hum/Fine Art	MAT 252 Statistics II	Pre-Major/Elective
HUM 170 The Holocaust	Pre-Major/Elective	MAT 252A Statistics II Lab	Pre-Major/Elective
HUM 211 Humanities I	GEN ED: Hum/Fine Art	MAT 263 Brief Calculus	GEN ED: Mathematics
HUM 212 Humanities II	GEN ED: Hum/Fine Art	MAT 263A Brief Calculus Lab	Pre-Major/Elective
HUM 220 Human Values and Meaning	GEN ED: Hum/Fine Art	MAT 271 Calculus I	GEN ED: Mathematics
HUM 225 Cultural Influences	Pre-Major/Elective	MAT 272 Calculus II	GEN ED: Mathematics
HUM 230 Leadership Development	Pre-Major/Elective	MAT 273 Calculus III	GEN ED: Mathematics
HUM 240 Math and the Arts	Pre-Major/Elective		
ITA 111 Elementary Italian I	GEN ED: Hum/Fine Art		
ITA 112 Elementary Italian II	GEN ED: Hum/Fine Art		
ITA 181 Italian Lab 1	Pre-Major/Elective		

<u>Community College Course</u>	<u>AA/AS Requirement Satisfied</u>	<u>Community College Course</u>	<u>AA/AS Requirement Satisfied</u>
MAT 280 Linear Algebra	Pre-Major/Elective	MUS 281 Show Choir III	Pre-Major/Elective
MAT 285 Differential Equations	Pre-Major/Elective	MUS 282 Show Choir IV	Pre-Major/Elective
MUS 110 Music Appreciation	GEN ED: Hum/Fine Art	MUS 283 Varied Cultures/Mus Perf	Pre-Major/Elective
MUS 111 Fundamentals of Music	Pre-Major/Elective	PED All one-hour PED activity courses	Pre-Major/Elective
MUS 112 Introduction to Jazz	GEN ED: Hum/Fine Art	PED 110 Fit and Well for Life	Pre-Major/Elective
MUS 113 American Music	GEN ED: Hum/Fine Art	PED 165 Sport Science as a Career	Pre-Major/Elective
MUS 114 Non-Western Music	GEN ED: Hum/Fine Art	PED 172 Outdoor Living	Pre-Major/Elective
MUS 115 Orchestral Music	Pre-Major/Elective	PED 250 Officiating/Bskball/Vlyball	Pre-Major/Elective
MUS 121 Music Theory I	Pre-Major/Elective	PED 251 Officiating/Football/Soccer	Pre-Major/Elective
MUS 122 Music Theory II	Pre-Major/Elective	PED 252 Officiating/Baseball/Softball	Pre-Major/Elective
MUS 123 Music Composition	Pre-Major/Elective	PED 254 Coaching Basketball	Pre-Major/Elective
MUS 131 Chorus I	Pre-Major/Elective	PED 255 Coaching Football	Pre-Major/Elective
MUS 132 Chorus II	Pre-Major/Elective	PED 256 Coaching Baseball	Pre-Major/Elective
MUS 133 Band I	Pre-Major/Elective	PED 257 Coaching Soccer	Pre-Major/Elective
MUS 134 Band II	Pre-Major/Elective	PED 259 Prev & Care Athletic Injuries	Pre-Major/Elective
MUS 135 Jazz Ensemble I	Pre-Major/Elective	PED 260 Lifeguard Training	Pre-Major/Elective
MUS 136 Jazz Ensemble II	Pre-Major/Elective	PED 262 Water Safety Instructor	Pre-Major/Elective
MUS 137 Orchestra I	Pre-Major/Elective	PED 270 Canoeing-Instructor	Pre-Major/Elective
MUS 138 Orchestra II	Pre-Major/Elective	PED 276 Sailing-Instructor	Pre-Major/Elective
MUS 141 Ensemble I	Pre-Major/Elective	PHI 210 History of Philosophy	GEN ED: Hum/Fine Art
MUS 142 Ensemble II	Pre-Major/Elective	PHI 215 Philosophical Issues	GEN ED: Hum/Fine Art
MUS 151 Class Music I	Pre-Major/Elective	PHI 220 Western Philosophy I	GEN ED: Hum/Fine Art
MUS 152 Class Music II	Pre-Major/Elective	PHI 221 Western Philosophy II	GEN ED: Hum/Fine Art
MUS 161 Applied Music I	Pre-Major/Elective	PHI 230 Introduction to Logic	GEN ED: Hum/Fine Art
MUS 162 Applied Music II	Pre-Major/Elective	PHI 240 Introduction to Ethics	GEN ED: Hum/Fine Art
MUS 170 Business of Music	Pre-Major/Elective	PHI 250 Philosophy of Science	Pre-Major/Elective
MUS 173 Opera Production I	Pre-Major/Elective	PHS 110 Basic Physical Science	Pre-Major/Elective
MUS 174 Opera Production II	Pre-Major/Elective	PHS 121 Applied Physical Science I	Pre-Major/Elective
MUS 175 Recording Techniques I	Pre-Major/Elective	PHS 122 Applied Physical Science II	Pre-Major/Elective
MUS 176 Recording Techniques II	Pre-Major/Elective	PHS 130 Earth Science	Pre-Major/Elective
MUS 181 Show Choir I	Pre-Major/Elective	PHS 140 Weather and Climate	Pre-Major/Elective
MUS 182 Show Choir II	Pre-Major/Elective	PHY 110 Conceptual Physics	GEN ED: Natural Science
MUS 210 History of Rock Music	Pre-Major/Elective	PHY 110A Conceptual Physics Lab	GEN ED: Natural Science
MUS 211 History of Country Music	Pre-Major/Elective	PHY 151 College Physics I	GEN ED: Natural Science
MUS 212 American Musical Theatre	Pre-Major/Elective	PHY 152 College Physics II	GEN ED: Natural Science
MUS 213 Opera and Musical Theatre	GEN ED: Hum/Fine Art	PHY 153 Modern Topics in Physics	Pre-Major/Elective
MUS 214 Electronic Music I	Pre-Major/Elective	PHY 251 General Physics I	GEN ED: Natural Science
MUS 215 Electronic Music II	Pre-Major/Elective	PHY 252 General Physics II	GEN ED: Natural Science
MUS 217 Elementary Conducting	Pre-Major/Elective	PHY 253 Modern Physics	Pre-Major/Elective
MUS 221 Music Theory III	Pre-Major/Elective	POL 110 Introduction to Political Science	GEN ED: Soc./Beh. Sci.
MUS 222 Music Theory IV	Pre-Major/Elective	POL 120 American Government	GEN ED: Soc./Beh. Sci.
MUS 231 Chorus III	Pre-Major/Elective	POL 130 State & Local Government	Pre-Major/Elective
MUS 232 Chorus IV	Pre-Major/Elective	POL 210 Comparative Government	GEN ED: Soc./Beh. Sci.
MUS 233 Band III	Pre-Major/Elective	POL 220 International Relations	GEN ED: Soc./Beh. Sci.
MUS 234 Band IV	Pre-Major/Elective	POR 111 Elementary Portuguese I	GEN ED: Hum/Fine Art
MUS 235 Jazz Ensemble III	Pre-Major/Elective	POR 112 Elementary Portuguese II	GEN ED: Hum/Fine Art
MUS 236 Jazz Ensemble IV	Pre-Major/Elective	POR 141 Culture and Civilization	Pre-Major/Elective
MUS 237 Orchestra III	Pre-Major/Elective	POR 181 Portuguese Lab I	Pre-Major/Elective
MUS 238 Orchestra IV	Pre-Major/Elective	POR 182 Portuguese Lab II	Pre-Major/Elective
MUS 241 Ensemble III	Pre-Major/Elective	POR 211 Intermediate Portuguese I	GEN ED: Hum/Fine Art
MUS 242 Ensemble IV	Pre-Major/Elective	POR 212 Intermediate Portuguese II	GEN ED: Hum/Fine Art
MUS 251 Class Music III	Pre-Major/Elective	POR 221 Portuguese Conversation	Pre-Major/Elective
MUS 252 Class Music IV	Pre-Major/Elective	POR 231 Reading and Composition	Pre-Major/Elective
MUS 253 Big Band	Pre-Major/Elective	POR 281 Portuguese Lab III	Pre-Major/Elective
MUS 261 Applied Music III	Pre-Major/Elective	POR 282 Portuguese Lab IV	Pre-Major/Elective
MUS 262 Applied Music IV	Pre-Major/Elective	PSY 150 General Psychology	GEN ED: Soc./Beh. Sci.
MUS 263 Jazz Improvisation I	Pre-Major/Elective	PSY 211 Psychology of Adjustment	Pre-Major/Elective
MUS 264 Jazz Improvisation II	Pre-Major/Elective	PSY 231 Forensic Psychology	Pre-Major/Elective
MUS 265 Piano Pedagogy	Pre-Major/Elective	PSY 237 Social Psychology	GEN ED: Soc./Beh. Sci.
MUS 270 Music Literature	Pre-Major/Elective		
MUS 271 Music History I	Pre-Major/Elective		
MUS 272 Music History II	Pre-Major/Elective		
MUS 273 Opera Production III	Pre-Major/Elective		
MUS 274 Opera Production IV	Pre-Major/Elective		
MUS 280 Music for the Elem Classroom	Pre-Major/Elective		

Community College Course	AA/AS Requirement Satisfied
PSY 239 Psychology of Personality	GEN ED: Soc./Beh. Sci.
PSY 241 Developmental Psychology	GEN ED: Soc./Beh. Sci.
PSY 243 Child Psychology	Pre-Major/Elective
PSY 246 Adolescent Psychology	Pre-Major/Elective
PSY 247 Psychology of Adulthood	Pre-Major/Elective
PSY 249 Psychology of Aging	Pre-Major/Elective
PSY 259 Human Sexuality	Pre-Major/Elective
PSY 263 Educational Psychology	Pre-Major/Elective
PSY 271 Sports Psychology	Pre-Major/Elective
PSY 275 Health Psychology	Pre-Major/Elective
PSY 281 Abnormal Psychology	GEN ED: Soc./Beh. Sci.

REL 110 World Religions	GEN ED: Hum/Fine Art
REL 111 Eastern Religions	GEN ED: Hum/Fine Art
REL 112 Western Religions	GEN ED: Hum/Fine Art
REL 211 Introduction to Old Testament	GEN ED: Hum/Fine Art
REL 212 Introduction to New Testament	GEN ED: Hum/Fine Art
REL 221 Religion in America	GEN ED: Hum/Fine Art

RUS 111 Elementary Russian I	GEN ED: Hum/Fine Art
RUS 112 Elementary Russian II	GEN ED: Hum/Fine Art
RUS 181 Russian Lab 1	Pre-Major/Elective
RUS 182 Russian Lab 2	Pre-Major/Elective
RUS 211 Intermediate Russian I	GEN ED: Hum/Fine Art
RUS 212 Intermediate Russian II	GEN ED: Hum/Fine Art
RUS 221 Russian Conversation	Pre-Major/Elective
RUS 231 Reading and Composition	Pre-Major/Elective
RUS 281 Russian Lab 3	Pre-Major/Elective
RUS 282 Russian Lab 4	Pre-Major/Elective

SOC 210 Introduction to Sociology	GEN ED: Soc./Beh. Sci.
SOC 213 Sociology of the Family	GEN ED: Soc./Beh. Sci.
SOC 215 Group Processes	Pre-Major/Elective
SOC 220 Social Problems	GEN ED: Soc./Beh. Sci.
SOC 225 Social Diversity	GEN ED: Soc./Beh. Sci.
SOC 230 Race and Ethnic Relations	GEN ED: Soc./Beh. Sci.
SOC 232 Social Context of Aging	Pre-Major/Elective
SOC 234 Sociology of Gender	Pre-Major/Elective
SOC 240 Social Psychology	GEN ED: Soc./Beh. Sci.
SOC 242 Sociology of Deviance	Pre-Major/Elective
SOC 244 Sociology of Death & Dying	Pre-Major/Elective
SOC 250 Sociology of Religion	Pre-Major/Elective
SOC 252 Sociology of Work	Pre-Major/Elective
SOC 254 Rural and Urban Sociology	Pre-Major/Elective

SPA 111 Elementary Spanish I	GEN ED: Hum/Fine Art
SPA 112 Elementary Spanish II	GEN ED: Hum/Fine Art
SPA 141 Culture and Civilization	Pre-Major/Elective
SPA 151 Hispanic Literature	Pre-Major/Elective
SPA 161 Cultural Immersion	Pre-Major/Elective
SPA 181 Spanish Lab 1	Pre-Major/Elective
SPA 182 Spanish Lab 2	Pre-Major/Elective
SPA 211 Intermediate Spanish I	GEN ED: Hum/Fine Art
SPA 212 Intermediate Spanish II	GEN ED: Hum/Fine Art
SPA 221 Spanish Conversation	Pre-Major/Elective
SPA 231 Reading and Composition	Pre-Major/Elective
SPA 281 Spanish Lab 3	Pre-Major/Elective
SPA 282 Spanish Lab 4	Pre-Major/Elective



Agricultural and Natural Resources Technologies

Marine Sciences

A 15 31 0 Associate in Applied Science

(Offered only at the Dare County Campus.)

The Marine Sciences curriculum is designed to prepare individuals for a variety of marine-related occupations such as marine conservation, water analyses, marine scientific support, and commercial fishing. Individuals will also be prepared as naturalists within the growing ecotourism industry.

Coursework includes instruction in general education, marine sciences, and the biological sciences. Extensive field and laboratory experiences will train students in scientific data collection as well as the observation and identification of the region's fauna and flora within a variety of environments including sound, river, estuary, and ocean.

Graduates should be successful as employees with North Carolina Aquariums, North Carolina Division of Marine Fisheries, US Army Corp of Engineers, The Nature Conservancy, Coast Guard, Marine Patrol and as entry-level positions within the commercial fishing industry. Graduates will also function as integral members of the ecotourism trade by providing knowledgeable information to the public regarding marine and estuarine processes and how they relate to the natural flora and fauna associated with Northeastern North Carolina.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
ACA 111 College Student Success	1	0	1
BIO 111 General Biology I	3	3	4
BIO 146 Regional Natural History	3	3	4
ENG 111 Expository Writing	3	0	3
MSC 122 Boat Handling/Seamanship	2	3	3
MSC 124 Industrial Skills	1	4	3
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Second Semester

CIS 110 Introduction to Computers	2	2	3
ENG 114 Prof. Research/Reporting	3	0	3
GIS 111 Introduction to GIS	2	2	3
MSC 160 Oceanography	4	0	4
MSC 276 Marine Vertebrate Zoology	3	2	4

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Second Year

First Semester

BIO 243 Marine Biology	3	3	4
MSC 132 Fishing Gear Technology I	2	3	3
MSC 150 Marine Navigation	2	3	3
MSC 180 Water Analysis	2	3	3
WLD 112 Basic Welding Processes	1	3	2
Behavioral/Social Science Elective	3	0	3

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Second Semester

BIO 145 Ecology	3	3	4
Communications Elective	3	0	3
Humanities/Fine Arts Elective	3	0	3
ELN 114 Marine Electronics	1	2	2
MAT 161 College Algebra	3	0	3
MSC 152 Marine Instrumentation	1	2	2

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Total Semester Hours Required for Associate Degree

70



Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Marine Sciences: Biological

C 15 31 0E Certificate: Biological Marine Science

	Class	Lab	Credits
BIO 145 Ecology	1	2	4
BIO 146 Regional Natural History	2	3	4
BIO 243 Marine Biology	1	4	4
MSC 160 Oceanography	4	0	4

Total Semester Hours Required for Certificate 16



Marine Sciences: Captain

C 15 31 0D Certificate: Captain

	Class	Lab	Credits
CIS 110 Intro to Computers	2	2	3
ELN 114 Marine Electronics	1	2	2
MSC 122 Boat Handl./Seamanship	2	3	3
MSC 150 Marine Navigation	2	3	3
MSC 152 Marine Instrumentation	1	2	2

Total Semester Hours Required for Certificate 13



Marine Sciences: Fishing

C 15 31 0C Certificate: Fishing

	Class	Lab	Credits
MSC 122 Boat Handl./Seamanship	2	3	3
MSC 124 Industrial Skills	1	4	3
MSC 132 Fishing Gear Technology I	2	3	3
MSC 150 Marine Navigation	2	3	3

Total Semester Hours Required for Certificate 12



Marine Sciences: General Marine Technology

C 15 31 0A Certificate: General Marine Technology

	Class	Lab	Credits
ELN 114 Marine Electronics	1	2	2
MSC 122 Boat Handl./Seamanship	2	3	3
MSC 124 Industrial Skills	1	4	3
MSC 132 Fishing Gear Technology I	2	3	3
WLD 112 Basic Welding Processes	1	3	2

Total Semester Hours Required for Certificate 13

Arts and Sciences

Associate in Arts (College Transfer)

A 10 10 0

Associate in Arts

The Associate in Arts Degree is designed to meet the two-year general college requirements of four-year colleges and universities. The curriculum is sufficiently broad-based to allow College of The Albemarle students, after two years of study, to transfer with junior-level status in almost any academic or pre-professional field ranging from traditional academic areas such as economics, education, psychology, and English to pre-professional areas such as medicine, law, criminal justice, pharmacy, and other business-related activities. This curriculum is also suited to students who prefer a broad education background without definite transfer plans. *All courses described below must have numbers of 110-199 or 210-299.*

	Class	Lab	Credits
General Education (44 SHC)			
A. Composition (6 Semester Hours Credit)			
ENG 111 Expository Writing	3	0	3
<i>Choose one of the following:</i>			
ENG 112 Argument-Based Research	3	0	3
ENG 113 Literature-Based Research	3	0	3
			6

B. Humanities/Fine Arts (12 Semester Hours Credit)

Select four courses, from at least three discipline areas (at least one course must be a literature course ENG prefix), which have been approved to satisfy the CAA general education core requirement in Humanities/Fine Arts. Three SHC from COM 110, 120, or 231 may be substituted except for the literature requirement. Foreign languages constitute one discipline area.

12

C. Social/Behavioral Sciences (12 Semester Hours Credit)

HIS 121 Western Civilization I and	3	0	3
HIS 122 Western Civilization II or	3	0	3
HIS 131 American History I and	3	0	3
HIS 132 American History II	3	0	3

Select two additional courses which have been approved to satisfy the CAA general education core requirement in Social/Behavioral Science from two discipline areas having the following prefixes: ECO, GEO, POL, PSY, SOC.

12

D. Natural Sciences/Mathematics (8 Semester Hours Credit)

Select two courses including accompanying laboratory work, which have been approved to satisfy the CAA general education core requirement in Natural Science.

E. Mathematics (6 Semester Hours Credit)

Select two courses with the MAT prefix which satisfy CAA general education core requirements (note that due to content similarity, MAT 161 and MAT 171 will not count as two different courses, and similarly, MAT 162 and MAT 172 will not count as two different courses) or select CIS 110 and one course with MAT prefix from MAT 161 and higher. Students who have not demonstrated competence in the basic use of computers by either N.C. high school transcript and Request for Articulated Credit form or COA proficiency test score must enroll in CIS 110 as three of these six required semester hours or as three of the 15 semester hours required in electives below.

6

Other Required Courses (21 Semester Hours Credit)

ACA 111 College Student Success (to be taken in initial semester)	1	0	1
HEA 110 Personal Health/Wellness	3	0	3
Physical Education Elective(s)	Varies	Varies	2
Electives (15 SHC) - Select 15 additional hours from the CAA Course List.			
			21
Total Semester Hours Required for Associate Degree			65



Pre-major in Criminal Justice

A 10 10 D

Associate in Arts

The Criminal Justice Pre-Major Associate in Arts Degree is designed to meet the two-year general college requirements of four-year colleges and universities with an emphasis on criminal justice.

Students should review specific course requirements with the four-year college or university. Individual institutions may have additional requirements for admission to their major course of study.

Class Lab Credits

A. Composition (6 Semester Hours Credit)

ENG 111 Expository Writing	3	0	3
<i>Choose one of the following:</i>			
ENG 112 Argument-Based Research			
or			
ENG 113 Literature-Based Research	3	0	3
			6

B. Humanities/Fine Arts (12 Semester Hours Credit)

Select 4 courses from at least 3 discipline areas (at least one course must be a literature course ENG prefix) which have been approved to satisfy the CAA general education core requirement in Humanities/Fine Arts.

Three SHC from COM 110, 120, or 231 may be substituted except for the literature requirement. Foreign languages constitute one discipline area.

12

C. Social/Behavioral Science (15 Semester Hours Credit)

HIS 121 Western Civilization I	3	0	3
HIS 122 Western Civilization II	3	0	3
POL 120 American Government	3	0	3
PSY 150 General Psychology	3	0	3
SOC 210 Introduction to Sociology	3	0	3
			15

D. Natural Sciences/Mathematics (8 Semester Hours Credit)

Select two courses, including accompanying laboratory work, which have been approved to satisfy the CAA general education core requirement in Natural Science.

8

E. Mathematics (6 Semester Hours Credit)

Select two courses with the MAT prefix which satisfy CAA general education core requirements (note that due to content similarity, MAT 161 and MAT 171 will not count as two different courses, and similarly, MAT 162 and MAT 172 will not count as two different courses) or select CIS 110 and one course with MAT prefix from MAT 161 and higher. Students who have not demonstrated competence in the basic use of computers by either N.C. high school transcript and Request for Articulated Credit form or COA proficiency test score must enroll in CIS 110 as three of these required semester hours or as three additional semester hours required in electives below.

6

Other Required Courses (6 Semester Hours Credit)

ACA 111 College Student Success	1	0	1
HEA 110 Personal Health/Wellness	3	0	3
Physical Education			
PED 000	1	0	1
PED 000	1	0	1
			6

Electives (12 Semester Hours Credit) 9 Semester Hours Credit are required in the CJC courses listed below. 3 additional hours from the CAA Course List are required.

CJC 111 Intro. to Criminal Justice	3	0	3
CJC 121 Law Enforcement Ops	3	0	3
CJC 141 Corrections	3	0	3
Electives			3

Total Semester Hours Required for Associate Degree 65

*An Associate in Applied Science Degree in Criminal Justice Technology is available to students who do not plan on transferring to a four-year university but plan to seek employment with a two-year degree. Please see Criminal Justice Technology.

Students with certain misdemeanor or felony convictions may have limited criminal justice employment opportunities.



Pre-Major in Elementary Education

A 10 10 R

Associate in Arts

The Elementary Education Pre-Major Associate in Arts Degree is designed to meet the two-year general college requirements with emphasis on elementary education. Upon completion of the Elementary Education Pre-Major Associates in Arts Degree students who meet the requirements outlined in this program of study will be eligible to be considered for admission as juniors to constituent institutions of the University of North Carolina offering the baccalaureate degree.

Teacher Preparation Partnership Articulation Agreement

College of The Albemarle has an articulation agreement with Elizabeth City State University for students transferring in Elementary Education. The Teacher Preparation Partnership Program Articulation Agreement with ECSU allows College of The Albemarle students to complete the first two years of a baccalaureate degree in elementary education at College of The Albemarle. Students must pass the Praxis I exam before being accepted to the ECSU school of education. For more information, please call 252-335-0821, ext. 2260.

A. Composition (6 Semester Hours Credit)

Title	Class	Lab	Credits
ENG 111 Expository Writing	3	0	3
<i>Choose one of the following:</i>			
ENG 112 Argument-Based Research or			
ENG 113 Literature-Based Research	3	0	3
			6

B. Humanities/Fine Arts (12 Semester Hours Credit)

ART 111 Art Appreciation	3	0	3
COM 231 Public Speaking	3	0	3
ENG 231 American Lit. I	3	0	3
MUS 110 Music Appreciation	3	0	3

12

C. Social/Behavioral Science (24 Semester Hours Credit)

GEO 111 World Re. Geography	3	0	3
HIS 121 Western Civilization	3	0	3
HIS 122 Western Civilization	3	0	3
HIS 131 American History I	3	0	3
HIS 132 American History II	3	0	3
PSY 150 General Psychology	3	0	3
SOC 210 Introduction to Sociology	3	0	3
SOC 220 Social Problems	3	0	3

24

D. Natural Sciences/Mathematics (8 Semester Hours Credit)

BIO 111 General Biology	3	1	4
PHY 110/110A Conceptual Physics	3	1	4

8

E. Mathematics (6 Semester Hours Credit)

CIS 110 Intro to Computers	3	0	3
MAT 161 College Algebra	3	0	3

6

Other Required Courses (9 Semester Hours Credit)

ACA 111 College Student Success	1	0	1
EDU 216 Foundations in Education	4	0	4
HEA 110 Personal Health/Wellness	3	0	3
PED Activity Course	1	0	1
			9
			65

Associate in Fine Arts

A 10 20 0

Associate in Fine Arts

The Associate in Fine Arts Degree is designed to provide students with the basic courses required of freshmen and sophomore art, music, and drama majors at senior institutions. The program of study prepares students to continue their studies in the fine arts. *All courses described below must have numbers of 110-199 or 210-299.*

Title	Class	Lab	Credits
A. Composition (6 Semester Hours Credit)			

Choose one of the following:

ENG 111 Expository Writing	3	0	3
<i>and</i>			
ENG 112 Argument-Based Research or			
ENG 113 Literature-Based Research	3	0	3

6

B. Humanities/Fine Arts (6 Semester Hours Credit)

Choose one of the following:

Students must take a communication COM prefix and a literature ENG prefix course. All courses must be approved to satisfy the CAA general education core requirements.

6

C. Social/Behavioral Sciences (9 Semester Hours Credit)

HIS 121 Western Civilization I or	
HIS 122 Western Civilization II	3

Select two additional courses which have been approved to satisfy the CAA general education core requirement in Social/Behavioral Science from two discipline areas having the following prefix: ECO, GEO, POL, PSY, SOC.

9

D. Natural Sciences (4 Semester Hours Credit)

Select one course, including accompanying laboratory work, which has been approved to satisfy the CAA General Education core requirement in Natural Science having the following prefix: AST, BIO, CHM, PHY

4

E. Mathematics (3 Semester Hours Credit)

Math (MAT 161 or higher)	3	0	3
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3

Other Required Courses (6-7 Semester Hours Credit)

ACA 111 College Student Success	1	0	1
*CIS 110 Introduction to Computers	2	2	3
*HEA 110 Personal Health & Wellness	3	0	3
			6-7

* Students concentrating in Art are required to take two P.E. Activity courses instead of HEA 110, and may take ART 171 instead of CIS 110.

Associate in Fine Arts students may select a concentration in Art, Drama, or Music. Electives and the number of credit hours are dependent upon the concentration in which the student is enrolled. Requirements of each concentration are as follows:

Concentration in Art (31 Semester Hours Credit)

Title	Class	Lab	Credits
ART 111 Art Appreciation	3	0	3
ART 114 Art History Survey I	3	0	3
ART 115 Art History Survey II	3	0	3
ART 121 Design I	0	6	3
ART 122 Design II	0	6	3
ART 131 Drawing I	0	6	3
ART 132 Drawing II	0	6	3
ART 214 Portfolio & Resume	0	2	1
ART 240 Painting I	0	6	3
ART 241 Painting II	0	6	3

Choose ART elective from the following:

(3 Semester Hours Credit)

ART 281 Sculpture I	0	6	3
ART 283 Ceramics I or			
ART 284 Ceramics II	0	6	3
			31

Total Semester Hours Required for Associate Degree **65**

Concentration in Drama/Drama Theatre Education**(30 Semester Hours Credit)**

	Class	Lab	Credits
DRA 120 Voice for Performance	3	0	3
DRA 122 Oral Interpretation	3	0	3
DRA 130 Acting I	0	6	3
DRA 131 Acting II	0	6	3
DRA 140 Stage Craft I	0	6	3
DRA 141 Stagecraft II	3	3	3
DRA 145 Stage Makeup	1	2	2
DRA 150 Stage Management	3	3	3
DRA 170 Play Production I	0	9	3
DRA 171 Play Production II	3	3	3
PED Physical Education Activity	3	0	1
			30

Total Semester Hours Required for Associate Degree **65**

Concentration in Drama/Theatre Technology (30 Semester Hours Credit)

	Class	Lab	Credits
ART 121 Design I	0	6	3
DRA 111 Theatre Appreciation	3	0	3
DRA 130 Acting I	0	6	3
DRA 140 Stagecraft I	0	6	3
DRA 141 Stagecraft II	0	6	3
DRA 147 Sound Technology	3	0	3
DRA 150 Stage Management	3	0	3
DRA 170 Play Production I	0	9	3
DRA 171 Play Production II	0	9	3
DRA 240 Lighting for the Theatre	2	2	3

30

Students transferring to a four-year institution to study Musical Theatre or Theatre Technology should take one additional three semester-hour Drama course.

Total Semester Hours Required for Associate Degree 65

Concentration in Music (30 Semester Hours Credit)

	Class	Lab	Credits
MUS 121 Music Theory I	3	2	4
MUS 122 Music Theory II	3	2	4
MUS 161 Applied Music I	1	2	2
MUS 162 Applied Music II	1	2	2
MUS 221 Music Theory III	3	2	4
MUS 222 Music Theory IV	3	2	4
MUS 261 Applied Music III	1	2	2
MUS 262 Applied Music IV	1	2	2

24

Select (6 Semester Hours Credit) from the following:

MUS 133 Band I	2	0	1
MUS 134 Band II	2	0	1
MUS 141 Ensemble I	2	0	1
MUS 142 Ensemble II	2	0	1
MUS 233 Band III	2	0	1
MUS 234 Band IV	2	0	1
MUS 241 Ensemble III	2	0	1
MUS 242 Ensemble IV	2	0	1

6

Total Semester Hours Required for Associate Degree 65

Associate in General Education

A 10 30 0

Associate in General Education

The Associate in General Education Degree is designed to serve individuals who would like to expand their knowledge, enrich their personal lives, and improve their understanding of the world today. The two-year program is for students who are interested in a basic exposure to the liberal arts and who would like to tailor their program to personal interests rather than to specific professional requirements designed for transfer. *All courses must be numbered 110 or above.*

	Class	Lab	Credits
General Education (15 Semester Hours Credit)			
A. Composition (6 Semester Hours Credit)			
ENG 111 Expository Writing	3	0	3
<i>Choose one of the following:</i>			
ENG 112 Argument-Based Research	3	0	3
ENG 113 Literature-Based Research	3	0	3
ENG 114 Prof. Research & Reporting	3	0	3
			6

B. Humanities/Fine Arts (3 Semester Hours Credit)

Select one course which has been approved to satisfy the CAA general education core requirement in Humanities/Fine Arts.
3



C. Social/Behavioral Sciences (3 Semester Hours Credit)

Select one course which has been approved to satisfy the CAA general education core requirement in Social/Behavioral Sciences.
3

D. Natural Sciences/Mathematics (3 Semester Hours Credit)

Select one course which has been approved to satisfy the CAA general education core requirement in mathematics or natural science.
3

Other Required Courses (50 Semester Hours Credit)

ACA 111 College Student Success	1	0	1
(to be taken in initial semester)			
CIS 110 Introduction to Computers	2	2	3
HEA 110 Personal Health/Wellness	3	0	3
Physical Education Elective	Varies	Varies	2
Choose COM 110 or 120 or 231	3	0	3

Electives (38 SHC) - Select 38 additional hours from courses numbered 110 or above which are in the current catalog.

50

Total Semester Hours Required for Associate Degree 65



Associate in Science (College Transfer)

A 10 40 0

Associate in Science

The Associate in Science Degree is designed to provide students with the basic courses required of freshman and sophomore science majors at senior institutions. The program of study prepares students to continue their studies in science, mathematics, or related fields. *All courses described below must have numbers of 110-199 or 210-299.*

Class	Lab	Credits
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A. Composition (6 Semester Hours Credit)

ENG 111 Expository Writing	3	0	3
<i>Choose one of the following:</i>			
ENG 112 Argument-Based Research	3	0	3
ENG 113 Literature-Based Research	3	0	3
			6

B. Humanities/Fine Arts (9 Semester Hours Credit)

Select three courses, from at least three discipline areas (at least one course must be a literature course ENG prefix,) which have been approved to satisfy the CAA general education core requirement in Humanities/Fine Arts. Three SHC from COM 110, 120, or 231 may be substituted except for the literature requirement. Foreign languages constitute one discipline area.

9**C. Social/Behavioral Sciences (9 Semester Hours Credit)**

HIS 121 Western Civilization I	3	0	3
<i>or</i>			
HIS 122 Western Civilization II	3	0	3
<i>or</i>			
HIS 131 American History I	3	0	3
<i>or</i>			
HIS 132 American History II	3	0	3

Select two additional courses in two discipline areas which have been approved to satisfy the CAA general education core requirement in Social/Behavioral Science from the following prefixes: ECO, GEO, POL, PSY, SOC.

9**D. Natural Sciences/Mathematics (8 Semester Hours Credit)**

Select a two-course sequence from BIO 111-112, CHM 151-152, PHY 151-152 or PHY 251-252.	8
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E. Mathematics (6 Semester Hours Credit)

Select MAT 171 or higher and select either CIS 110 or any other CAA approved mathematics course excluding MAT 161 and MAT 162. Students who have not demonstrated competence in the basic use of computers by either high school transcript and Request for Articulated Credit form or COA proficiency test score must enroll in CIS 110 as three of the six required semester hours.	6
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Other Required Courses (6 Semester Hours Credit)

ACA 111 College Student Success	1	0	1
(to be taken in initial semester)			
HEA 110 Personal Health/Wellness	3	0	3
Physical Education Elective	Varies	Varies	2
			6

Science/Mathematics (20 Semester Hours Credit)

Select at least 8 semester hours from the CAA Course List in AST, BIO, CHM 151 or higher, or PHY 151 or higher.	8
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Select at least 7 semester hours from the CAA Course List with MAT prefix, excluding MAT 161 and MAT 162.	7
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Total Semester Hours Required for Associate Degree	64
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Biological & Chemical Technologies

Biotechnology

A 20100 Associate in Applied Science
(Instructional Service Area Agreement with Pitt Community College)

Biotechnology prepares individuals as skilled laboratory technicians in various fields of biological and chemical technology. The curriculum objectives are designed to prepare graduates to serve as Research Assistants to a biologist or chemist, Laboratory Technicians/Instrumentation Technicians, and Quality Control/Quality Assurance Technicians. Employment opportunities include research and development, manufacturing, pharmaceuticals, forensic laboratories, sales, and customer service.

First year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
ACA 111 Coll. Student Success	1	0	1
BIO 111 Gen. Biology I	3	3	4
ENG 111 Expository Writing	3	0	3
MAT 161 College Algebra	3	0	3
or			
MAT 175 Precalculus	4	0	4
*PHY 110 Conceptual Physics	3	0	3
*PHY 110A Conceptual Physics Lab	0	2	1
			15 or 16



Second Semester

BIO 112 General Biology II	3	3	4
CIS 110 Intro to Computers	2	2	3
Humanities Elective	3	0	3
Choose one of the following:			
ENG 112 Argument-Based Research	3	0	3
ENG 113 Literature-Based Research	3	0	3
ENG 114 Prof Research & Reporting	3	0	3
Choose one of the following:			
POL 120 American Government	3	0	3
PSY 150 General Psychology	3	0	3
SOC 210 Introduction to Sociology	3	0	3
			16

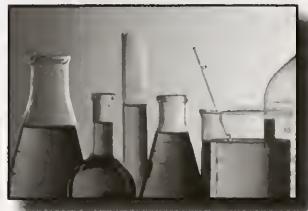


Summer Semester

* PHY 151 College Physics I	3	3	4
* Students must take PHY 110/110A or PHY 151			

Second Year (Completed at Pitt Community College)

BIO 275 Microbiology
BTC 181 Basic Lab Techniques
BTC 250 Molecular Genetics
BTC 270 Recombinant DNA Tech
BTC 288 Biotech Lab Experience
or
COE 112 Co-op work Experience I
BTC 281 Bioprocess Techniques



Business Technologies

Business Administration

A 25 120 Associate in Applied Science

The Business Administration curriculum is designed to introduce students to the various aspects of the free enterprise system. Students will be provided with a fundamental knowledge of business functions, processes, and an understanding of business organizations in today's global economy. Course work includes business concepts such as accounting, business law, economics, management, and marketing. Skills related to the application of these concepts are developed through the study of computer applications, communication, team building, and decision making. Through these skills, students will acquire a sound business education base for lifelong learning. Graduates are prepared for employment opportunities in government agencies, financial institutions, and business industry.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
ACC 120 Financial Accounting	3	2	4
BUS 110 Introduction to Business	3	0	3
CIS 110 Introduction to Computers	2	2	3
COE 110 World of Work	1	0	1
ENG 111 Expository Writing	3	0	3
OST 286 Professional Development	3	0	3
			17

Second Semester

*ACC 121 Prin. of Mang. Acc. or BUS 280 REAL Small Business	3	2	4
BUS 121 Business Math or COE 3 hours of Cooperative Ed.	2	2	3
CTS 130 Spreadsheet I	2	2	3
ENG 114 Prof. Research & Reporting	3	0	3
MAT 115 Mathematical Models	2	2	3
OST 136 Word Processing	1	2	2
WEB 110 Web Fundamentals or COE 3 hours of Cooperative Ed.	2	2	3
			21

Second Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
ACC 150 Computerized Gen. Ledger I or COE 2 hours of Cooperative Ed.	2	2	
BUS 137 Principles of Management	3	0	3
CTS 125 Presentation Graphics or CTS 230 Spreadsheet II or COE 3 hours of Cooperative Ed.	1	2	3
DBA 110 Database Concepts	2	2	3
ECO 251 Principles of Microecon.	3	0	3

MKT 120 Principles of Marketing	3	0	3
Humanities/Fine Arts Elective (Cannot be a COM prefix)	3	0	3
			20

Second Semester

ACC 140 Payroll Accounting	1	2	2
BUS 115 Business Law I	3	0	3
BUS 260 Business Communications	3	0	3
BUS 285 Bus. Management Issues	2	2	3
COM 231 Public Speaking	3	0	3
Social/Behavioral Science Elective	3	0	3

17

Total Semester Hours Required for Associate Degree **75**

*Students planning on transferring to a four-year institution must take ACC 121.

Note: Can substitute Co-op work experience for ONLY two courses.



Computer Information Technology

A 25 26 0

Associate in Applied Science

The Computer Information Technology curriculum is designed to prepare graduates for employment with organizations that use computers to process, manage, and communicate information. This is a flexible program, designed to meet community information systems needs. Course work includes computer systems terminology and operations, logic, operating systems, database, data communications/networking, and related business topics. Studies will provide experience for students to implement, support, and customize industry-standard information systems. Graduates should qualify for a wide variety of computer-related, entry-level positions that provide opportunities for advancement with increasing experience and ongoing training. Duties may include systems maintenance and troubleshooting, support and training, and business applications design and implementation.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
BUS 110 Intro to Business	3	0	3
CIS 110 Intro. to Computers	2	2	3
COE 110 World of Work	1	0	1
ENG 111 Expository Writing	3	0	3
Humanities/Fine Arts Elective (Cannot be a COM prefix)	3	0	3
MAT 115 Mathematical Models	2	2	3
			16

Second Semester

CIS 115 Intro to Progr & Logic	2	2	3
COM 110 Intro to Communications	3	0	3
CTS 130 Spreadsheets	2	2	3
ENG 112 Argument-Based Research or	3	0	3
ENG 113 Literature-Based Research or	3	0	3
ENG 114 Prof Research & Report	3	0	3
NOS 110 Operating System Concepts	2	3	3
Social/Behavioral Science Elective	3	0	3
			18

Second Year

<i>First Semester</i>			
CTS 120 Hardware/Software Suppt.	2	3	3
CTS 285 Systems Analysis & Design	3	0	3
DBA 110 Database Concepts	2	3	3
NET 110 Networking Concepts	2	2	3
NOS 130 Windows Single User	2	2	3
Computer Information Technology Elective			2-3
			17-18

Second Semester

CTS 289 Systems Support Project	1	4	3
NOS 230 Windows Admin. I	2	2	3
SEC 110 Security Concepts	3	0	3
Computer Information Technology Elective			2-3
Computer Information Technology Elective			3
Computer Information Technology Elective			3
			17-18

Total Semester Hours Required for Associate Degree **68-70**

Computer Information Technology Electives: Choose from the following:

ACC 120 Principles of Financial Accounting	3
COE Cooperative Education (2 credits maximum)	2
CSC 139 Visual Basic	3
CSC 151 JAVA	3
CTS 230 Spreadsheets Advanced	3
DBA 115 Database Applications	3
DBA 120 Database Programming I	3
GIS 111 Introduction to GIS	3
NOS 120 Linux/UNIX Single User	3
NOS 231 Windows Admin II	3
WEB 110 Internet/Web Fundamentals	3

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Computer Information Technology:

C 25 26 0D Certificate : Database Management

	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
CIS 110 Intro to Computers	2	2	3
CSC 139 Visual Basic	2	3	3
DBA 110 Database Concepts	2	3	3
DBA 120 Database Programming I	2	2	3
NOS 110 Operating Sys. Concepts	2	3	3
Total Semester Hours Required for Certificate			15

C 25 26 0S

	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
CIS 110 Intro to Computers	2	2	3
CSC 139 Visual Basic	2	3	3
CTS 130 Spreadsheet	2	2	3
CTS 230 Advanced Spreadsheets (or 2 hrs. Coop.)	2	2	3
NOS 110 Operating Sys. Concepts	2	3	3
Total Semester Hours Required for Certificate			14-15

C 25 26 0SA1

	<i>Systems Administration I</i>
CIS 110 Intro to Computers	2
CTS 120 Hardware/Software Suppt. or	3
CET 111 Comp. Upgrade/Repair I	2
NET 110 Networking Concepts	2
NOS 110 Operating Sys. Concepts	2
NOS 130 Windows Single User	2
	3
	15

C 25 26 0SA2

	<i>Systems Administration II</i>
NOS 120 Linux/UNIX Single User	2
NOS 230 Windows Admin. I	2
NOS 231 Windows Admin. II	2
SEC 110 Security Concepts	0
	3

Computer Programming

A 25 13 0

Associate in Applied Science

The Computer Programming curriculum prepares individuals for employment as computer programmers and related positions through study and applications in computer concepts, logic, programming procedures, languages, generators, operating systems, networking, data management, and business operations. Students will solve business computer problems through programming techniques and procedures, using appropriate languages and software. The primary emphasis of the curriculum is hands on training in programming and related computer areas that provide the ability to adapt as systems evolve. Graduates should qualify for employment in business, industry, and government organizations as programmers, programmer trainees, programmer analysts, software developers, computer operators, systems technicians, database specialists, computer specialists, software specialists, or information systems.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>	
CIS110 Introduction to Computers or	2	2	3	
CIS111 Basic PC Literacy	1	2	2	
CIS 115 Intro to Progr. & Logic	2	3	3	
COE 110 World of Work	1	0	1	
CSC 139 Visual BASIC Programming	2	3	3	
ENG 111 Expository Writing	3	0	3	
MAT 115 Mathematical Models	2	2	3	
			15-16	

Second Semester

BUS 110 Intro to Business	3	0	3
CSC 239 Advanced Visual BASIC	2	3	3
NOS 110 Operating Sys. Concepts	2	2	3

Choose one of the following:

COM 110 Intro Communications			
COM 120 Interpersonal Communication			
COM 231 Public Speaking	3	0	3

Choose one of the following:

ENG 112 Argument-Based Research			
ENG 113 Literature-Based Research			
ENG 114 Prof. Research & Reporting	3	0	3

Humanities/Fine Arts Elective

(Cannot be a COM prefix)	3	0	3
			18

Second Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
CSC 134 C++ Programming	2	3	3
CTS 285 Systems Analysis & Design	3	0	3
DBA 110 Database Concepts	2	3	3
NET 110 Networking	2	2	3
NOS 120 Unix/Linux Single User	2	2	
or			
NOS 130 Windows Single User Programming Elective	2	2	3
			3
			18

Second Semester

CSC 234 Advanced C++ Program	2	3	3
CSC 289 Programming Project	1	4	3
SEC 110 Security Concepts	3	0	3
Programming Elective			3
Programming Elective			2-3
Social/Behavioral Science Elective	3	0	3

Total Semester Hours Required for Associate Degree **68-70**

Programming Electives. Choose from the following:

CET 121 Assembly Programming	3
COE 112 2 hrs. Cooperative Education	2
CSC 151 JAVA	3
CTS 120 Hrd/Sftware	3
DBA 115 Database Applications	3
DBA 120 Database Programming	3
WEB 183 Perl Programming	3

If NOS 130 is taken to meet the Operating System requirement, NOS 120 may be taken as an elective. If NOS 130 is taken to meet the Operating System requirement, NOS 120 may be taken as an elective.



Medical Office Administration

A 25 31 0 Associate in Applied Science

This curriculum prepares individuals for employment in medical and other health-care related offices. Course work will include medical terminology; information systems; office management; medical coding, billing and insurance; legal and ethical issues; and formatting and word processing. Students will learn administrative and support functions and develop skills applicable in medical environments. Employment opportunities are available in medical and dental offices, hospitals, insurance companies, laboratories, medical supply companies, and other health-care related organizations.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
BIO 163 Basic Anat & Physiology	4	2	5
CIS 110 Introduction to Computers	2	2	3
COE 110 World of Work	1	0	1
ENG 111 Expository Writing	3	0	3
MED 121 Medical Terminology I (OST 080 or proficiency of 35 wpm)	3	0	3
OST 286 Professional Development	3	0	3
			18

Second Semester

MAT 115 Mathematical Models	2	2	3
MED 122 Medical Terminology II	3	0	3
OST 132 Keyboarding Skill Building	1	2	2
OST 136 Word Processing	1	2	2
OST 164 Text Editing & Applications	3	0	3
Social or Behavioral Science Elective	3	0	3
			16

Second Year

First Semester

ACC 120 Principles of Financial Accounting or			
ACC 115 College Accounting	3	2	4
or			
COE 2 hours of Cooperative Ed.			2
BUS 260 Business Communications	3	0	3
COM 231 Public Speaking	3	0	3
OST 133 Adv. Keyboard Skill	1	2	2
OST 148 Med Coding Bill.& Insurance	3	0	3
OST 236 Adv Word/Info Proc	2	2	3
or			
COE 2 hours of Cooperative Ed.			2
OST 24J Med Office Transcription I	1	2	2
			17-20

Second Semester

ENG 114 Prof Research & Report	3	0	3
Humanities/Fine Arts Elective	3	0	3
(Cannot be a COM prefix)			
OST 134 Text Entry & Formatting	2	2	3
or			
COE 2 hours of Cooperative Ed.			2
OST 149 Medical Legal Issues	3	0	3
OST 242 Med. Office Transcription II	1	2	2
OST 243 Medical Office Simulation	2	2	3
OST 289 Office Systems Management	2	3	
or			
COE 2 hours of Cooperative Ed.			2

18-20

Total Semester Hours Required for Associate Degree **69-74**

Note: Maximum of 8 COE work experience credits.

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Medical Office Administration:

C 25 31 0M	Medical Office Transcription Certificate
MED 121 Medical Terminology I	3
MED 122 Medical Terminology II	3
OST 132 Keyboarding Skill Building	1
OST 133 Adv. Keyboard Skill	1
OST 164 Text Editing & Applications	3
OST 241 Med Office Transcription I	1
OST 242 Med. Office Transcription II	1

Total Semester Hours Required for Certificate **17**



Office Systems Technology

A 25 36 0

Associate in Applied Science

The Office Systems Technology curriculum prepares individuals for positions in administrative support careers. It equips office professionals to respond to the demands of a dynamic computerized workplace. Students complete courses designed to develop proficiency in the use of integrated software, oral and written communication, analysis and coordination of office duties and systems, and other support topics. Emphasis is placed on non-technical as well as technical skills. Graduates should qualify for employment in a variety of positions in business, government, and industry. Job classifications range from entry-level to supervisor to middle management.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
BUS 110 Introduction to Business	3	0	3
CIS 110 Introduction to Computers	2	2	3
COE 110 World of Work	1	0	1
ENG 111 Expository Writing	3	0	3
(OST 080 or proficiency of 35 wpm)			
OST 132 Keyboarding Skill Building	1	2	2
OST 184 Records Management	1	2	2
OST 286 Professional Development	3	0	3
Social or Behavioral Science Elective	3	0	3
			20

Second Semester

BUS 121 Business Math	2	2	3
COM 231 Public Speaking	3	0	3
ENG 114 Prof Research & Report	3	0	3
MAT 115 Mathematical Models	2	2	3
OST 133 Adv. Keyboard Skill Bldng	1	2	2
OST 136 Word Processing	1	2	2
OST 164 Text Editing Applications	3	0	3
			19

Second Year

<i>First Semester</i>			
ACC 115 College Accounting			
or			
ACC 120 Principles of Financial Acc.	3	2	4
CIS 165 Desktop Publishing	2	2	3
or			
COE 3 hours of Cooperative Ed.			3
DBA 110 Database Concepts	2	3	3
OST 134 Text Entry & Formatting	2	2	3
OST 236 Adv Word/Info Proc	2	2	3
or			
COE 3 hours of Cooperative Ed.			3

Second Semester

ACC 140 Payroll Accounting	1	2	2
ACC 150 Computerized Gnrl Ledger	1	2	2
or			
COE 2 hours of Cooperative Ed.			2
BUS 260 Business Communications	3	0	3
CTS 130 Spreadsheet	2	2	3
Humanities/Fine Arts Elective (Cannot be a COM prefix)	3	0	3
OST 223 Machine Transcription	1	2	2
OST 289 Office Systems Management	2	3	
			18

Total Semester Hours Required for Associate Degree 73

Note: Maximum of 8 COE work experience credits.

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Office Systems Technology:

<i>C 25 36 0W</i>	<i>Certificate: Word Processing</i>
OST 132 Keyboarding Skill Building	1 2 2
OST 133 Advanced Word Processing	1 2 2
OST 134 Text Entry & Formatting	2 2 3
OST 136 Word Processing	1 2 2
OST 164 Text Editing & Applications	3 0 3
OST 236 Advanced Word Processing	2 2 3
OST 286 Professional Development	3 0 3
Total Semester Hours Required for Certificate	18

<i>C 25 36 0R</i>	<i>Certificate: Receptionist</i>
BUS 121 Business Math	2 2 3
OST 132 Keyboarding Skill Building	1 2 2
OST 133 Advanced Word Processing	1 2 2
OST 136 Word Processing	1 2 2
OST 164 Text Editing & Applications	3 0 3
OST 184 Records Management	1 2 2
OST 286 Professional Development	3 0 3
Total Semester Hours Required for Certificate	17

Web Technology

A 25 29 0

Associate in Applied Science

The Web Technologies curriculum is designed to prepare graduates for employment with organizations that use computers to disseminate information via the Internet internally, externally, and/or globally. The curriculum will prepare students to create and implement these services. Course work includes computer and Internet terminology and operations, logic, operating systems, database and data communications/networking, and related topics. Studies will provide opportunities for students to implement, support, and customize industry-standard Internet technologies. Graduates should qualify for career opportunities as webmasters, Internet and intranet administrators, Internet applications specialists, Internet programmers, and Internet technicians. Government institutions, industries, and other organizations employ individuals who possess the skills taught in this curriculum.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
*CIS 110 Introduction to Computers or CIS 111 Basic PC Literacy	2	2	3
COE 110 World of Work	1	0	1
ENG 111 Expository Writing	3	0	3
MAT 115 Mathematical Models	2	2	3
WEB 110 Internet/Web Fundamen.	2	2	3
Choose from ONE of the following:			
COM 110 Intro to Comm.	3	0	3
COM 120 Interpersonal Comm.	3	0	3
COM 231 Public Speaking	3	0	3
			15-16

Second Semester

BUS 110 Intro to Business	2	3	3
CIS 115 Intro to Programming Logic 2	2	3	
Choose ONE of the following:			
ENG 112 Argument-Based Research3	0	3	
ENG 113 Literature-Based Research3	0	3	
ENG 114 Prof. Research & Report. 3	0	3	
NOS 110 Operating Sys. Concepts 2	2	3	3
WEB 140 Web Development Tools 2	2	2	3
Social or Behavioral Science Elective 3	0	3	

18

Second Year

First Semester

DBA 110 Database Concepts	2	3	3
NET 110 Networking Concepts	2	2	3
WEB 115 Web Markup and Scripting	2	2	3
WEB 120 Intro Internet Multimedia	2	2	3
WEB 210 Web Design	2	2	3
Humanities Elective/Fine Arts Elec. (Cannot be a COM prefix)	3	0	3

18

Second Semester

SEC 110 Security Concepts	3	0	3
WEB 230 Implement Web Services	2	2	3
WEB 250 Database Driven Web Sites	2	2	3
+ITN Elective	2	2	3
+ITN Elective	2	2	2-3
+ITN Elective	2	2	3

17-18

Total Semester Hours Required for Associate Degree

68-70

+ITN Electives: Choose from the following:

COE	2 hours of Cooperative Ed.
CTS 120	Hardware/Software Support
CSC 151	Java Programming
DBA 115	Database Applications
DBA 120	Database Programming I
NOS 120	Linux/Unix Single User
NOS 130	Windows Single User
WEB 183	Perl Programming

3

3

3

3

3

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Web Technology:

C 25 29 0W	Web Page Designer Certificate
WEB 110 Internet/Web Fundamentals 2	2
WEB 115 Web Markup and Scripting 2	2
WEB 140 Web Development Tools 2	2
WEB 210 Web Design 2	2

Total Semester Hours Required for Certificate

12

C 15 17 5W Advanced Web Page Designer Certificate

DBA 110 Database Concepts	2	2	3
WEB 120 Intro Internet Multimedia	2	2	3
WEB 183 Perl Programming	2	2	3
WEB 250 Database Driven Websites 2	2	2	3

Total Semester Hours Required for Certificate

12



Commercial & Artistic Production Technologies

Professional Crafts: Clay

A 30 30 0 Associate in Applied Science (Offered only at the Dare County Campus)

The Professional Crafts: Clay curriculum is designed to prepare individuals for employment as professional potters or in pottery related fields. Using traditional and contemporary concepts, instruction includes technical knowledge, design skills, and marketing and business essentials. Course work includes development of basic and advanced throwing skills with emphasis on form and design. Study will include a pottery studio and marketing procedures. Graduates will be able to open and operate their own pottery business or work for existing pottery businesses.

Associate in Applied Science

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
ART 121 Design I	0	6	0	3
CIS 110 Introduction to Computers	2	2	0	3
COE 110 World of Work	1	0	0	1
MAT 115 Math Models	2	2	0	3
PCC 110 Introduction to Pottery	3	15	0	8
				18

Second Semester

BUS 280 REAL Small Business	4	0	0	4
COE 111 Cooperative Education	0	0	10	1
PCC 111 Functional Pottery I	3	15	0	8
PCC 117 Glaze Testing	1	3	0	2
PCC 130 Pottery Production	2	9	0	5
				20

Second Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
ART 111 Art Appreciation	3	0	0	3
ENG 111 Expository Writing	3	0	0	3
PCC 118 Clay Special Study	0	4	0	2
PCC 119 Clay Design: Special Study	0	4	0	2
PCC 210 Functional Pottery	3	15	0	8
				18

Second Semester

ART 214 Portfolio and Resume	0	2	0	1
Communications Elective	3	0	0	3
ENG 112 Argument-based Research or				
ENG 113 Literature-based Research	3	0	0	3
PCC 211 Decorative Pottery	3	15	0	8
Social Science Elective	3	0	0	3
				18

Total Semester Hours Required for Associate Degree **74**

D 30 30 0 Diploma (Offered only at the Dare County Campus)

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
ART 121 Design I	0	6	0	3
CIS 110 Introduction to Computers	2	2	0	3
COE 110 World of Work	1	0	0	1
MAT 115 Math Models	2	2	0	3
PCC 110 Introduction to Pottery	3	15	0	8
				18

Second Semester

BUS 280 REAL Small Business	4	0	0	4
COE 111 Cooperative Education	0	0	10	1
PCC 111 Functional Pottery	3	15	0	8
PCC 118 Clay: Special Study	0	4	0	2
PCC 119 Clay: Special Study	0	4	0	2
				15

Second Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
ENG 111 Expository Writing	3	0	0	3
PCC 111 Functional Pottery	3	15	0	8
PCC 118 Clay: Special Study	0	4	0	2
PCC 119 Clay: Special Study	0	4	0	2
				15

Total Semester Hours Required for Diploma **45**

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Professional Crafts: Clay

C 30 30 0BC	Basic Clay Certificate
PCC 110 Introduction to Pottery	3
PCC 111 Functional Pottery I	3
Total Hours Required for Certificate	16

C 30 30 0AC	Advanced Clay Certificate
PCC 210 Functional Pottery II	3
PCC 211 Decorative Pottery	3
Total Hours Required for Certificate	16

Professional Crafts: Jewelry

A 30 34 0 Associate in Applied Science (Offered only at the Dare County Campus)

The Professional Crafts: Jewelry program curriculum is designed to prepare individuals for employment as professional jewelers or in jewelry related fields. Using traditional and contemporary concepts, instruction includes technical knowledge, design skills, and marketing and business essentials. Course work includes development of basic and advanced jewelry construction, polishing and finishing techniques, and work with a variety of materials to produce one-of-a-kind and production pieces. Study will include a jewelry studio and marketing procedures. Graduates will be able to open and operate their own jewelry studios or work for existing jewelers or metalsmiths.

Associate in Applied Science

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
ART 121 Design I	0	6	0	3
CIS 110 Intro to Computers	2	2	0	3
COE 110 World of Work	1	0	0	1
PCJ 111 Intro to Jewelry	2	15	0	7
PCJ 121 Jewelry Design I	2	0	0	2
				16
<i>Second Semester</i>				
BUS 280 REAL Small Business	4	0	0	4
PCJ 112 Jewelry Forming Tech.	2	15	0	7
PCJ 113 Jewelry Decorative Tech.	3	9	0	6
				17

Second Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
COE 111 Cooperative Education	0	0	10	1
ENG 111 Expository Writing	3	0	0	3
MAT 115 Math Models	2	2	0	3
PCJ 122 Jewelry Design II	2	0	0	2
PCJ 214 Jewelry Production Tech.	2	15	0	7
				16

Second Semester

ENG 112 Argument-based Research or				
ENG 113 Literature-based Research	3	0	0	3
PCJ 123 Jewelry Design III	2	0	0	2
PCJ 215 Advanced Jewelry	2	15	0	7
				12

Third Year

<i>First Semester</i>				
ART 111 Art Appreciation	3	0	0	3
ART 214 Portfolio	0	2	0	1
Communications Elective	3	0	0	3
Social Science Elective	3	0	0	3
PCJ 241 Jewelry: Special Study	0	4	0	2
PCJ 261 Enameling	1	3	0	2
				14
Total Semester Hours Required for Associate Degree				75

D 30 34 0

(Offered only at the Dare County Campus)

Diploma

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
ART 121 Design I	0	6	0	3
CIS 110 Intro to Computers	2	2	0	3
COE 110 World of Work	1	0	0	1
PCJ 111 Intro to Jewelry	2	15	0	7
PCJ 121 Jewelry Design I	2	0	0	2
				16

Second Semester

BUS 280 REAL Small Business	4	0	0	4
PCJ 112 Jewelry Forming Tech.	2	15	0	7
PCJ 113 Jewelry Decorative Tech.	3	9	0	6

Second Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
COE 111 Cooperative Education	0	0	10	1
ENG 111 Expository Writing	3	0	0	3
MAT 115 Math Models	2	2	0	3
PCJ 214 Jewelry Production Tech.	2	15	0	7

Total Semester Hours Required for Diploma

47

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Professional Crafts: Jewelry

C 30 34 0BJ

Basic Jewelry Certificate

	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
PCJ 111 Intro to Jewelry	2	15	0	7
PCJ 112 Jewelry Forming Tech.	2	15	0	7
PCC 121 Jewelry Design I	2	0	0	2

Total Hours Required for Certificate

16

C 30 34 0AJ

Advanced Jewelry Certificate

PCJ 113 Jewelry Decorative Tech.	3	9	0	6
PCJ 122 Jewelry Design II	2	0	0	2
PCJ 214 Jewelry Production Tech.	2	15	0	7

Total Hours Required for Certificate

15

Construction Technologies

Air Conditioning, Heating, and Refrigeration Technology

D 35 10 0

The Air Conditioning, Heating, and Refrigeration Technology curriculum provides the basic knowledge to develop skills necessary to work with residential and light commercial systems. Topics include mechanical refrigeration, heating and cooling theory, electricity, controls, and safety. The diploma program covers air conditioning, furnaces, heat pumps, tools and instruments. Diploma graduates should be able to assist in the start up, preventive maintenance, service, repair, and/or installation of residential and light commercial systems.

First Year

First Semester	Class	Lab	Credits
AHR 110 Intro to Refrigeration	2	6	5
AHR 111 HVACR Electricity	2	2	3
AHR 112 Heating Technology	2	4	4
AHR 255 Indoor Air Quality	1	2	2
ENG 102 Applied Comm. II	3	0	3
WOL 110 Basic Construction Skills	2	3	3
			20

Second Semester

AHR 113 Comfort Cooling	2	4	4
AHR 114 Heat Pump Technology	2	4	4
AHR 130 HVAC Controls	2	2	3
AHR 160 Refrigerant Certification	1	0	1
AHR 180 HVACR Customer Relations I	0	1	
CIS 111 Basic PC Literacy	1	2	2
COE 111 Co-op Work Experience	0	10	1
MAT 101 Applied Mathematics I	2	2	3
			19

Total Semester Hours Credit Required for Diploma 39

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Air Conditioning, Heating and Refrigeration Technology

C 35 10 0I

Certificate: Entry Level I

AHR 110 Intro to Refrigeration	2	6	5
AHR 111 HVACR Electricity	2	2	3
AHR 112 Heating Technology	2	4	4
AHR 255 Indoor Air Quality	1	2	2
WOL 110 Basic Construction Skills	2	3	3

Total Hours Required for Certificate 17

C 35 10 0II

Certificate: Entry Level II

AHR 113 Comfort Cooling	2	4	4
AHR 114 Heat Pump Technology	2	4	4
AHR 130 HVAC Controls	2	2	3
AHR 160 Refrigerant Certification	1	0	1
AHR 180 HVACR Customer Relations I	0	1	

Total Hours Required for Certificate 13



Building Construction Technology

D 35 14 0

Diploma

The Building Construction Technology curriculum is designed to provide students with an overview of the building construction industry. Construction labs and lecture courses provide students with up-to-date knowledge on materials, trends, and techniques of the ever-changing construction industry. Course work includes use and care of hand and power tools, basic construction concepts such as, blueprint reading, footings and foundations, framing, basic plumbing, electrical wiring systems, planning and estimating, building codes, and OSHA/safety certification. Upon completion of this program, students will receive a Diploma and certificates in Building Construction Technology, and will be registered with the National Center for Construction Education and Research. Graduates should qualify for entry-level jobs in construction and be able to advance quickly to management positions such as project coordinator, estimator, inspector, or supervisor.

Diploma

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
BPR 130 Blueprint Reading/Const.	1	2	2
CST 110 Intro. to Construction	1	2	2
CST 111 Construction I	3	3	4
CST 131 OSHA/Safety/Certification	2	2	3
ENG 102 Applied Communications	3	0	3
PLU 111 Intro to Basic Plumbing	1	3	2
WOL 110 Basic Construction Skills	2	3	3
			19

Second Semester

CAR 115 Resid. Planning & Est.	3	0	3
CIS 111 Basic PC Literacy	1	2	2
COE 111 Co-op work experience	0	10	1
CST 112 Construction II	3	3	4
CST 241 Planning & Estimating	2	2	3
CST 251 Electrical Wiring Systems	2	2	3
MAT 101 Applied Math	2	2	3
			19

Total Semester Hours Required for Diploma **38**

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Building Construction Technology

C 35 14 0 1

Building Construction Technology Level I

The Building Construction Technology curriculum is designed to provide students with an overview of the building construction industry. Construction labs and lecture courses provide students with up-to-date knowledge on materials, trends, and techniques of the ever-changing construction industry. Course work includes, use and care of hand and power tools, basic construction concepts such as, blueprint reading, footings and foundations, framing, and OSHA/safety certification. Upon completion of this program, students will receive a certificate in Building Construction Technology Level One, and will be registered with the National Center for Construction Education and Research, and should qualify for entry-level jobs in construction and be able to advance quickly to management positions such as project coordinators, estimators, inspectors, or supervisors.

Level One

BPR 130 Blueprint Reading/Const.	1	2	2
CST 110 Intro to Construction	1	2	2
CST 111 Construction I	3	3	4
CST 131 OSHA/Safety/Certification	2	2	3
PLU 111 Intro to Basic Plumbing	1	3	2

Total Hours Required for Certificate **13**

C 35 140 II Building Construction Technology Level II

The Building Construction Technology curriculum is designed to provide students with an overview of the building construction industry. Construction labs and lecture courses provide students with up-to-date knowledge on materials, trends, and techniques of the ever-changing construction industry. Course work includes, framing, electrical wiring systems, planning and estimating, and building codes. Upon completion of this program, students will receive a certificate in Building Construction Technology, Level Two, and will be registered with the National Center for Construction Education and Research, and should qualify for entry-level jobs in construction and be able to advance quickly to management positions such as project coordinators, estimators, inspectors, or supervisors.

Level Two

CAR 115 Residential Plan and Est.	3	0	3
CST 112 Construction II	3	3	4
CST 241 Planning/Estimating I	2	2	3
CST 251 Electrical Wiring Systems	2	2	3
Total Hours Required for Certificate			13



Electrical/Electronics Technology

D 35 22 0

Diploma

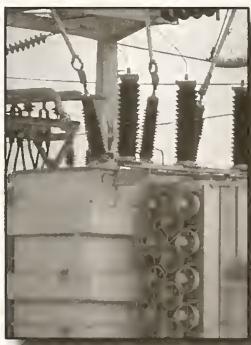
The Electrical/Electronics Technology curriculum is designed to provide training for persons interested in the installation and maintenance of electrical/electronic systems found in residential, commercial and industrial facilities. Training, most of which is hands-on, includes such topics as AC/DC theory, basic wiring practices, digital electronics, programmable logic controllers, industrial motor controls, the National Electric Code, and other subjects as local needs require. Upon completion of this program, students will receive a diploma and certificates in Electrical/Electronics Technology, and be registered with the National Center for Construction Education and Research. Graduates should qualify for a variety of jobs in the electrical/electronics field as an on-the-job trainee or apprentice, assisting in the layout, installation, and maintenance of electrical/electronic systems.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
BPR 130 Resident Blueprint Reading I	2	2	
ELC 112 DC/AC Electricity	3	6	5
ELC 113 Basic Wiring I	2	6	4
ENG 102 Applied Communications II	3	0	3
WOL 110 Basic Construction Skills	2	3	3
			17

Second Semester

CIS 111 Basic PC Literacy	1	2	2
COE 111 Co-op Work Experience	0	10	1
ELC 114 Basic Wiring II	2	6	4
ELC 117 Motors and Controls	2	6	4
ELC 118 National Electrical Code	1	2	2
ELC 119 NEC Calculations	1	2	2
ELC 125 Diagrams & Schematics	1	2	2
MAT 101 Applied Mathematics I	2	2	3
			20
Total Semester Hours Required for Diploma			37



Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Electrical/Electronics Technology

C 35 22 0 I

Electrical/Electronics Tech. Level I

The Electrical/Electronics Technology curriculum is designed to provide training for personnel interested in the installation and maintenance of electrical/electronic systems found in residential, commercial, and industrial facilities. Training, most of which is hands-on, includes such topics as AC/DC theory, basic wiring practices, digital electronics, programmable logic controllers, industrial motor controls, the National Electric Code, and other subjects as local needs require. Upon completion of this program, students will receive a certificate in Electrical/Electronics Technology, and be registered with the National Center for Construction Education and Research. Graduates should qualify for a variety of jobs in the electrical/electronics field as an on-the-job trainee or apprentice, assisting in the layout, installation, and maintenance of electrical/electronic systems. *Prerequisites: None*

Level One

BPR 130 Blueprint Reading Constr.	1	2	2
ELC 112 DC/AC Electricity	3	6	5
ELC 113 Basic Wiring I	2	6	4
WOL 110 Basic Construction Skills	2	3	3

Total Hours Required for Certificate **14**

C 35 22 0 II **Electrical/Electronics Tech. Level II**

The Electrical/Electronics Technology curriculum is designed to provide training for personnel interested in the installation and maintenance of electrical/electronic systems found in residential, commercial, and industrial facilities. Training, most of which is hands-on, includes such topics as AC/DC theory, basic wiring practices, digital electronics, programmable logic controllers, industrial motor controls, the National Electric Code, and other subjects as local needs require. Upon completion of this program, students will receive a certificate in Electrical/Electronics Technology, and be registered with the National Center for Construction Education and Research. Graduates should qualify for a variety of jobs in the electrical/electronics field as an on-the-job trainee or apprentice, assisting in the layout, installation, and maintenance of electrical/electronic systems. *Prerequisites: Electrical/Electronics Technology Level One*

Level Two

ELC 114 Basic Wiring II	2	6	4
ELC 117 Motors and Controls	2	6	4
ELC 118 National Electrical Code	1	2	2
ELC 119 NEC Calculations	1	2	2
ELC 125 Diagrams & Schematics	1	2	2

Total Hours Required for Certificate **14**

Engineering Technologies

Architectural Technology

A 40 10 0 Associate in Applied Science

The Architectural Technology curriculum provides individuals with knowledge and skills that can lead to employment in the field of architecture or one of the associated professions.

Students receive instruction in construction document preparation, materials and methods, environmental and structural systems, building codes and specifications, and computer applications as well as complete a design project. Optional courses may be provided to suit specific career needs.

Upon completion, graduates have career opportunities within the architectural, engineering, and construction professions as well as positions in industry and government.

A 40 10 0 Associate in Applied Science

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>	
ARC 111 Intro to Architecture	1	6	3	
ARC 112 Const. Materials & Mthds	3	2	4	
CIS 110 Introduction to Computers	2	2	3	
COE 110 World of Work	1	0	1	
ENG 111 Expository Writing	3	0	3	
MAT 161 College Algebra	3	0	3	
				17

Second Semester

ARC 113 Resid. Architecture Tech	1	6	3	
ARC 114 Architectural CAD	1	3	2	
ARC 240 Site Planning	2	2	3	
ARC 250 Survey of Architecture	3	0	3	
ENG 112 Argument-Based Research	3	0	3	
PHY 151 College Physics I	3	2	4	
				18

Second Year

<i>First Semester</i>				
ARC 131 Building Codes	2	2	3	
ARC 212 Commercial Const. Tech.	1	6	3	
ARC 220 Adv. Architectural CAD	1	3	2	
ARC 230 Environmental Systems	3	3	4	
Humanities/Fine Arts Elective (Cannot be a COM prefix)	3	0	3	
COM 120 Interpersonal Comm.	3	0	3	
				18

Second Semester

ARC 213 Design Project	2	6	4	
ARC 231 Architectural Presentations	2	4	4	
Social Science Elective	3	0	3	
COE 111 Work Experience I	0	10	1	
LAR 210 Principles of Land Design	1	3	2	
				14

Total Semester Hours Required for Associate Degree 67

D 40 10 0 Diploma

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>	
ARC 111 Intro to Architecture	1	6	3	
ARC 112 Const. Materials & Mthds	3	2	4	
COE 110 World of Work	1	0	1	
ENG 111 Expository Writing	3	0	3	
MAT 161 College Algebra I	3	0	3	
				14

Second Semester

ARC 113 Resid. Architecture Tech	1	6	3
ARC 114 Architectural CAD	1	3	2

CIS 110 Intro to Computers	2	2	3
ARC 220 Adv. Architectural CAD	2	6	4

COE 111 Work Experience I	0	10	1
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			8
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<i>Third Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>	
ARC 220 Adv. Architectural CAD	1	3	2	
ARC 230 Environmental Systems	3	3	4	

			6
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Total Semester Hours Required for Diploma 36

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Architectural Technology

C 40 10 0 Certificate

ARC 111 Intro to Architecture	1	6	3	
ARC 113 Residential Archit. Tech	1	6	3	
ARC 114 Architectural CAD	1	3	2	
ARC 220 Adv. Architectural CAD	1	3	2	
CIS 110 Introduction to Computers	2	2	3	
COE 110 World of Work	1	0	1	

Total Hours Required for Certificate 14

Computer Engineering Technology (Pending State Approval)

A 40 16 0

Associate in Applied Science

The Computer Engineering Technology curriculum provides the skills required to install, service, and maintain computers, peripherals, networks, and microprocessor and computer controlled equipment. It includes training in both hardware and software, emphasizing operating systems concepts to provide a unified view of computer systems. Course work includes mathematics, physics, electronics, digital circuits and programming, with emphasis on the operation, use, and interfacing of memory and devices to the CPU. Additional topics may include communications, networks, operating systems, programming languages, Internet configuration and design, and industrial applications. Graduates should qualify for employment opportunities in electronics technology, computer service, computer networks, server maintenance, programming, and other areas requiring a knowledge of electronic and computer systems. Graduates may also qualify for certification in electronics, computers, or networks.

First Year

First Semester	Class	Lab	Credits
*CIS 110 Introduction to Computers	2	2	3
COE 110 World of Work	1	0	1
EGR 131 Intro. to Electronics Tech.	1	2	2
ELC 131 DC/AC Circuit Analysis	4	3	5
ENG 111 Expository Writing	3	0	3
MAT 161 College Algebra I	3	0	3
			17

Second Semester

CET 121 Assembly Programming	2	3	3
ELN 133 Digital Electronics	3	3	4
ELN 137 Electr. Devices & Circuits	4	3	5
Choose from one of the following:			
ENG 112 Argument-Based Resear.	3	0	3
ENG 113 Literature-Based Resear.	3	0	3
ENG 114 Prof. Research & Report.	3	0	3
MAT 162 College Trigonometry	3	0	3
NOS 110 Operating Sys. Concepts	2	3	3
			21

Second Year

First Semester	2-4
CET Elective	
CSC 134 C++ Programming	2
or	
CSC 139 Visual Basic	2
ELN 232 Intro to Microproc. (8wk)	3
ELN 233 Microprocessor Sys. (8wk)	3
ELN 275 Troubleshooting	1
Humanities/Fine Arts Elective	3
(Cannot be a COM prefix)	
	18-20

Second Semester	Class	Lab	Credits
CET 111 Comp Upgrd/Rpr I (8wk)	2	3	3
CET 211 Comp Upgrd/Rpr II (8wk)	2	3	3
Choose from one of the following:			
COM 110 Intro to Communication			
COM 120 Interpersonal Comm.			
COM 231 Public Speaking			
EGR 285 Design Project			
or			
COE 2 hours of Cooperative Ed.			
ELN 235 Data Communications Sys			
Social/Behavioral Elective			
			18

Total Semester Hours Required for Associate Degree 74-76

* CIS 111 Basic PC Literacy may be taken instead. However, college students pursuing the full AAS degree are strongly encouraged to take CIS 110.

CET Elective List:

COE 2 hours of Cooperative Ed.	3
CSC 134: ADV C++	2
CSC 239 ADV Visual Basic	2
NOS 120 OS: Linux/Unix Single User	2
NOS 130 OS: Windows Single User	2
PHY 151 College Physics	4

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Computer Engineering Technology

C 40 16 0	Certificate
CET 111 Comp Upgrade/Rpr I (8wk)	3
CET 211 Comp Upgrade/Rpr II (8wk)	3
CIS 110 Introduction to Computers	2
or	
CIS 111 PC Literacy	2
EGR 131 Intro. to Electronics Tech.	2
NOS 110 Operating Systems Concepts	3

Total Hours Required for Certificate

13-14



Health Sciences

Health Sciences programs include those programs that provide direct client care or supportive services to occupations within the medical field. These programs may have limited enrollment opportunities based on available resources and licensure and accreditation requirements. Therefore, additional admission criteria and entrance tests may be required, as well as a competitive ranking system, to determine placement in the program if there are more applicants than spaces available within a program. Students must satisfy all admission requirements and must complete a Health Sciences application *each year* by the designated date in order to be considered for their program(s) of interest.

If selected for entrance to some programs, applicants may also be required to complete a health physical, immunization requirements, Certified Nursing Assistant I certification, and CPR certification prior to the start of classes. Failure to complete these additional criteria by the due date may result in removal from the program.

A satisfactory criminal background check and drug test may also be required for participation in the clinical component of some programs. Progress toward graduation might be limited by any inability to complete the clinical portion of the program. Students with certain misdemeanor or felony convictions may have limited license and employment opportunities.

Overview of the Health Sciences Admission Process:

Each Health Sciences program has individualized Pre-Admission requirements that may include some or all of the following criteria:

1. Completed COA Application on file
2. All official high school and post-secondary transcripts on file
3. Minimum English, Math and Reading competencies for the program achieved either through placement testing or coursework
4. High School or equivalent courses with a grade of "C" or better in Biology
5. High School or equivalent courses with a grade of "C" or better in Chemistry
6. Minimal Grade Point Average as designated by the program

Once Pre-Admission requirements have been met, some programs may require additional admission criteria including scoring minimal required scores on the Health Occupations Basic Entrance Test (HOBET) and other criteria specific to the program.

Admission Application: When students have met all preadmission, entrance testing, and other specific admission criteria for the program(s) of interest, they must fill out an Health Sciences Application form by the deadline date to officially apply and be included in the pool of applicants for that year and program. A competitive ranking process is utilized when the number of applicants to a program exceeds the spaces available.

Information related to Health Sciences admissions and curricula are subject to change.

Applicants should obtain the Admission Fact Sheet for their program(s) of interest or contact the Health Sciences department or the program coordinator of their program(s) of interest for more specific information on admissions to these programs.

Associate Degree Nursing (Non-Integrated)

A 45 12 0

Associate in Applied Science

College of The Albemarle's Associate Degree Nursing Program is accredited by the National League for Nursing Accrediting Commission (61 Broadway, New York, New York 10006, Telephone Number 1-800-669-1656, Fax 212-812-0393).

The Associate Degree Nursing (non-integrated) curriculum provides individuals with the knowledge and skills necessary to provide nursing care to patients and groups of patients throughout the lifespan in a variety of settings. Courses will include content related to the nurse's role as provider of nursing care, as manager of care, as a member of the discipline of nursing, and as a member of the interdisciplinary team. Graduates of this program are eligible to apply to take the National Council Licensure Examination (NCLEX-RN) which is required for practice as a Registered Nurse. Employment opportunities include hospitals, long term care facilities, clinics, physicians' offices, industry, and community agencies.

Associate Degree Nursing and Bachelor of Science Biblical Studies Articulation Agreement

College of The Albemarle has an articulation agreement with Roanoke Bible College so that students may receive training in both Nursing and Biblical Studies. In a four-year program, students can earn an Associate Degree in Nursing from COA and a Bachelor of Science degree in Biblical Studies from RBC. For more information please call 252-335-0821, ext. 2395.

Pre-admission Requirement

Applicants admitted into the Associate Degree Nursing program must have successfully completed Nurse Aide I, or its equivalent, and must be listed on the Nurse Aide registry with no pending investigations or substantive findings.

First Year

		Class	Lab	Clin.	Credits
ACA 111	College Student Success	1	0	0	1
BIO 168	Anatomy and Physiology I	3	3	0	4
CIS 111	Basic PC Literacy	1	2	0	2
NUR 115	Fundamentals of Nursing	2	3	6	5
NUR 133	Nursing Assessment	2	3	0	3
PSY 150	General Psychology	3	0	0	3
					18

Second Semester

BIO 169	Anatomy and Physiology II	3	0	4
NUR 135	Adult Nursing I	5	3	9
PSY 241	Developmental Psychology	3	0	3

16

Second Year

Third Semester

ENG 111	Expository Writing	3	0	0	3
*NUR 125	Maternal-Child Nursing	5	3	6	8

11

or

ENG 111	Expository Writing	3	0	0	3
*NUR 185	Mental Health Nursing	3	0	6	5

8

<i>Fourth Semester</i>				
*NUR 185 Mental Health Nursing	3	0	6	5
NUR 255 Professional Issues	3	0	0	3
Humanities/Fine Arts Elective	3	0	0	3
**Communication Elective	3	0	0	3
or				14
*NUR 125 Maternal-Child Nursing	5	3	6	8
NUR 255 Professional Issues	3	0	0	3
Humanities/Fine Arts Elective	3	0	0	3
**Communication Elective	3	0	0	3
				17

<i>Fifth Semester</i>				
ENG 112 Argument-based Research				
or				
ENG 113 Literature-based Research	3	0	0	3
NUR 235 Adult Nursing II	4	3	15	10
				13

Total Semester Hours Required for Associate Degree **72**

* Students are divided during the third and fourth semesters and take either NUR 185 or NUR 125 for each semester as assigned.

** COM 120 Interpersonal Communication recommended.

LPN-ADN Option Program

This program is for applicants who are already Licensed Practical Nurses and desire to bridge to an Associate's Degree in Nursing.

Preadmission requirement: Applicants must hold a current unrestricted license to practice as a Licensed Practical Nurse and have a minimum of one year of full time clinical practice experience within three years preceding admission to the program.

First Year

<i>First Semester</i>				
	Class	Lab	Clin.	Credits
ACA 111 College Student Success	1	0	0	1
BIO 168 Anatomy and Physiology I	3	3	0	4
CIS 111 Basic PC Literacy	1	2	0	2
PSY 150 General Psychology	3	0	0	3
				10

Second Semester

BIO 169 Anatomy and Physiology II	3	3	0	4
+NUR 133 Nursing Assessment	2	3	0	3
PSY 241 Developmental Psychology	3	0	0	3

Second Year

Third Semester

ENG 111 Expository Writing	3	0	0	3
NUR 125 Maternal-Child Nursing	5	3	6	8
				11

or

ENG 111 Expository Writing	3	0	0	3
NUR 185 Mental Health Nursing	3	0	6	5
				8

Fourth Semester

NUR 125 Maternal-Child Nursing	5	3	6	8
NUR 255 Professional Issues	3	0	0	3
Humanities/Fine Arts Elective	3	0	0	3
**Communication Elective	3	0	0	3

or

*NUR 185 Mental Health Nursing	3	0	6	5
NUR 255 Professional Issues	3	0	0	3
Humanities/Fine Arts Elective	3	0	0	3
**Communication Elective	3	0	0	3

14

Fifth Semester

ENG 112 Argument-based Research				
or				
ENG 113 Literature-based Research	3	0	0	3
NUR 235 Adult Nursing II	4	3	15	10

13

+ Upon successful completion of NUR 133, credit will be granted by valuation for up to 14 semester hours in Nursing courses.

**COM 120 Interpersonal Communication recommended.

Total Semester Hours Required for Associate Degree **72**



Medical Assisting

A 45 40 0

Associate in Applied Science

The Medical Assisting curriculum prepares multi-skilled health care professionals qualified to perform administrative, clinical, and laboratory procedures. Course work includes instruction in scheduling appointments, coding and processing insurance accounts, billing, collections, medical transcription, computer operations, assisting with examinations/treatments, performing routine laboratory procedures, electrocardiography, supervised medication administration; and ethical/legal issues associated with patient care.

Employment opportunities include physicians' offices, health maintenance organizations, health departments, and hospitals.

College of The Albemarle's Medical Assisting Program is accredited by the Commission on Accreditation of Health Services Education Programs (www.caahp.org) upon the recommendation of the Curriculum Review Board of The American Association of Medical Assistant Endowment (AAMAE). Upon completion of the diploma program, graduates will be eligible to take the AAMAE Certification Exam to become Certified Medical Assistants. For more information, contact Commission of Accreditation of Health Services Education Programs, 35 E. Wacker Dr., Ste. 1970; Chicago, Illinois 60601-2208; (312)553-9355.

Pre-admission requirements: Complete and submit a written COA Application for Admission.

Bring or send an official high school transcript and official post-secondary transcript (if applicable).

Achieve minimum English, Math and Reading competencies.

Achieve and maintain a 2.0 minimum cumulative grade point average beginning Fall 2008 - Applicants must have completed one unit of biology in high school with a "C" or higher or the equivalent at a post secondary institution (BIO 090 or higher). An official transcript must be provided. Achieve at or above all the set score on the HOBET test for the Medical Laboratory Technology program. Complete the Medical Laboratory Technology application. Attend the Medical Laboratory Technology pre-admission meeting.

A 45 40 0

Associate in Applied Science

First Year

First Semester

	Class	Lab	Clin.	Credits
BIO 163 Basic Anat. & Physiology	4	2	0	5
CIS 111 Basic PC Literacy	1	2	0	2
ENG 111 Expository Writing	3	0	0	3
MED 110 Orientation to Med. Asst.	1	0	0	1
MED 121 Medical Terminology I	3	0	0	3
MED 130 Admin Office Proc. I	1	2	0	2
PSY 150 General Psychology	3	0	0	3

19

Second Semester

MED 118 Medical Law & Ethics	2	0	0	2
MED 122 Medical Terminology II	3	0	0	3
MED 131 Admin Office Proc. II	1	2	0	2
MED 140 Exam Room Procedures I	3	4	0	5
MED 150 Laboratory Procedures I	3	4	0	5

17

Third Semester

MED 232 Medical Insurance Coding I	3	0	2
*MED 260 MED Clinical Internship	0	0	15
MED 262 Clinical Perspectives	1	0	1
			8

Students may elect to exit the program with a Diploma (44 hours). Requirements for graduates to apply to take the Medical Assisting Certification Exam will have been met at this point.

Second Year

First Semester

COM 110 Intro to Comm.	3	0	0	3
ENG 114 Prof. Research & Reporting	3	0	0	3
MED 240 Exam Room Procedures II	3	4	0	5
NUT 110 Nutrition	3	0	0	3
				14

Second Semester

Humanities/Fine Arts Elective (Cannot be a COM prefix)	3	0	0	3
MAT 115 Math Models	2	2	0	3
MED 264 Medical Assist. Overview	2	0	0	2
MED 272 Drug Therapy	3	0	0	3
MED 276 Patient Education	2	0	0	2

Total Semester Hours Required for Degree 71

D 45 40 0

Diploma

First Year

	Class	Lab	Clin.	Credits
BIO 163 Basic Anat. & Physiology	4	2	0	5
CIS 111 Basic PC Literacy	1	2	0	2
ENG 111 Expository Writing	3	0	0	3
MED 110 Orientation to Med. Asst.	1	0	0	1
MED 121 Medical Terminology I	3	0	0	3
MED 130 Admin Office Proc. I	1	2	0	2
PSY 150 General Psychology	3	0	0	3

19

Second Semester

MED 118 Medical Law & Ethics	2	0	0	2
MED 122 Medical Terminology II	3	0	0	3
MED 131 Admin Office Proc. II	1	2	0	2
MED 140 Exam Room Procedures I	3	4	0	5
MED 150 Laboratory Procedures I	3	4	0	5

17

Third Semester

MED 232 Medical Insurance Coding I	3	0	2
*MED 260 MED Clinical Internship	0	0	15
MED 262 Clinical Perspectives	1	0	1
			11

Total Semester Hours Required for Diploma 44

**This is a supervised externship experience. Students shall not receive compensation/payment, monetary or otherwise, from the externship site.*

Medical Laboratory Technology

A 45 42 0

Associate in Applied Science

The Medical Laboratory Technology curriculum prepares individuals to perform clinical laboratory procedures in chemistry, hematology, microbiology, and immunohematology that may be used in the maintenance of health and diagnosis/treatment of disease.

Course work emphasizes mathematical and scientific concepts related to specimen collection, laboratory testing and procedures, quality assurance and reporting/recording and interpreting findings involving tissues, blood, and body fluids.

Graduates may be eligible to take examinations given by the Board of Registry of Medical Technologists of the American Society of Clinical Pathologists or the National Certifying Agency.

College of The Albemarle is currently seeking accreditation from the National Accrediting Agency for Clinical Laboratory Science (8410 West Bryn Mawr Ave., Suite 670, Chicago, IL 60631-3415, Telephone 773-714-8880). Upon the college earning accreditation, graduates will be eligible to take the American Society of Clinical Pathology Board of Registry exam, or another certifying exam, to become national certified as a Medical Laboratory Technician/Clinical Laboratory Technician.

Pre-admission requirements: Complete and submit a written COA Application for Admission.

Bring or send an official high school transcript and official post-secondary transcript (if applicable).

Achieve minimum English, Math and Reading competencies.

Achieve and maintain a 2.5 minimum cumulative grade point average beginning Fall 2007 - Applicants must have completed one unit of biology in high school with a "C" or higher or the equivalent at a post secondary institution (BIO 090 or higher). Applicants must have completed one unit of chemistry in high school with a "C" or higher or the equivalent at a post secondary institution (CHM 090 or higher). An official transcript must be provided. Achieve at or above all the set score of the HOBET test for the Medical Laboratory Technology program. Complete the Medical Laboratory Technology application. Attend the Medical Laboratory Technology pre-admission meeting.

Associate in Applied Science

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Clin.</i>	<i>Credits</i>
ACA 111 College Student Success	1	0	0	1
BIO 163 Basic Anat. & Physiology	4	2	0	5
CHM 151 General Chemistry I	3	3	0	4
ENG J11 Expository Writing	3	0	0	3
Humanities Elective	3	0	0	3
				16

Second Semester

CHM 152 General Chemistry II	3	3	0	4
CIS 111 Basic PC Literacy	1	2	0	2
ENG 114 Professional Research & Reporting	3	0	0	3
MLT 110 Intro to Med. Lab. Tech.	2	3	0	3
MLT 115 Clinical Calculation	1	2	0	2
PSY 150 General Psychology	3	2	0	3

17

3rd, 4th, 5th, and 6th Semesters (Each module is 8-weeks)

(Summer: 1 module each, Fall and Spring: 2 modules each)

Summer -1st Year

(Module)

MLT 111 Urinalysis & Body Fluids	1	3	0	2
MLT 130 Clinical Chemistry I	3	3	0	4
				6

Second Year

Fall

(Module)- 1st 8-weeks

MLT 120 Hematology / Hemostasis I	3	3	0	4
MLT 220 Hematology / Hemostasis II	2	3	0	3

(Module)- 2nd 8-weeks

MLT 126 Immunology & Serology	1	2	0	2
MLT 127 Transfusion Medicine	2	3	0	3
MLT 225 Immunohematology	2	3	0	3
				15

Spring

(Module) – 1st 8-weeks

MLT 140 Into to Microbiology	2	3	0	3
MLT 240 Special Clin. Microbiology	2	3	0	3
MLT 251 MLT Practicum	0	0	3	1

(Module)- 2nd 8-weeks

MLT 215 Professional Issues	1	0	0	1
MLT 256 MLT Practicum	0	0	18	6
				14

Summer

(Module)

MLT 276 MLT Practicum	0	0	18	6
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Total Semester Hours Required for Degree **74**



Phlebotomy

C 45 60 0

Certificate

The Phlebotomy curriculum prepares individuals to obtain blood and other specimens for the purpose of laboratory analysis.

Course work includes proper specimen collection and handling, communication skills, and maintaining patient data.

Graduates may qualify for employment in hospitals, clinics, physicians' offices, and other health care settings and may be eligible for national certification as phlebotomy technicians.

	Class	Lab	Clin.	Credits
ACA 111 College Student Success	1	0	0	1
CIS 111 Basic PC Literacy	1	2	0	2
PBT 100 Phlebotomy Technology	5	2	0	6
PBT101 Phlebotomy Practicum	0	0	9	3
PSY 101 Applied Psychology	3	0	0	3

Total Semester Hours Required for Certificate: **15**

To be accepted into this program, students must place into MAT 070 and ENG 111.



Practical Nursing

D 45 66 0

Diploma

The Practical Nursing curriculum prepares individuals with the knowledge and skills to provide nursing care to children and adults. Students will participate in assessment, planning, implementing, and evaluating nursing care. Graduates are eligible to apply to take the National Council Licensure Examination (NCLEX-PN) which is required for practice as a Licensed Practical Nurse. Employment opportunities include hospitals, long term care facilities, clinics, physicians' offices, industry, and home health agencies.

First Year

<i>First Semester</i>	Class	Lab	Clin.	Credits
ACA 111 College Student Success	1	0	0	1
BIO 163 Basic Anatomy & Physiology	4	2	0	5
ENG 111 Expository Writing	3	0	0	3
NUR 101 Practical Nursing I	7	6	6	11
				20

Second Semester

CIS 111 Basic PC Literacy	1	2	0	2
NUR 102 Practical Nursing II	8	0	12	12
PSY 110 Life Span Development	3	0	0	3
				17

Third Semester

NUR 103 Practical Nursing III	6	0	12	10
				10

Total Semester Hours Required for Diploma

47



Surgical Technology

D 45 74 0

Diploma

The Surgical Technology curriculum prepares individuals to assist in the care of the surgical patient in the operating room and to function as a member of the surgical team. Students will apply theoretical knowledge to the care of patients undergoing surgery and develop skills necessary to prepare supplies, equipment, and instruments; maintain aseptic conditions; prepare patients for surgery; and assist surgeons during operations. Graduates of this program will be eligible to apply to take the NBSTSA's Certificate Examination for Surgical Technologists. Employment opportunities include labor/delivery/emergency departments, inpatient/outpatient surgery centers, dialysis units/facilities, physicians' offices, and central supply processing units.

College of The Albemarle's Surgical Technology is accredited by the Commission on Accreditation of Health Services Education Programs.

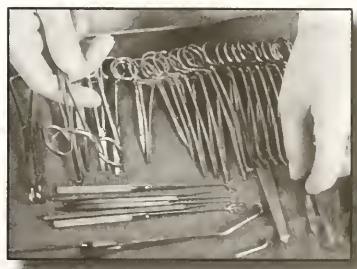
First Year

First Semester	Class	Lab	Clin.	Wrk.	Crdts
ACA 111 College Student Success	1	0	0	0	1
BIO 168 Anatomy & Physiology I	3	3	0	0	4
ENG 111 Expository Writing	3	0	0	0	3
SUR 110 Intro to Surgical Technology	3	0	0	0	3
SUR 111 Periop. Patient Care	5	6	0	0	7
					18



Second Semester

BIO 169 Anatomy & Physiology II	3	3	0	0	4
CIS 110 Intro. to Computers	2	2	0	0	3
SUR 122 Surgical Procedures I	5	3	0	0	6
SUR 123 SUR Clinical Practice I	0	0	21	0	7



Third Semester

SUR 134 Surgical Procedures II	5	0	0	0	5
SUR 135 SUR Clinical Practice II	0	0	12	0	4
SUR 137 Professional Success Prep	1	0	0	0	1

10

Total Semester Hours Required for Diploma 48

Dental Assisting

D 45 24 0

Diploma

(Instructional Service Agreement with Martin Community College)

The Dental Assisting curriculum prepares individuals to assist the dentist in the delivery of dental treatment and to function as integral members of the dental team while performing chair side and related office and laboratory procedures. Course work includes instruction in general studies, biomedical sciences, dental sciences, clinical sciences, and clinical practice. A combination of lecture, laboratory, and clinical experiences provide students with knowledge in infection/hazard control, radiography, dental materials, preventive dentistry, and clinical procedures. The Dental Assisting program is accredited by the Commission on Dental Accreditation of the American Dental Association. For more information please call 252-335-0821, ext. 2256.

Industrial Technologies

Machining Technology

D 50 30 0

Diploma

The Machining Technology curriculum is designed to develop skills in the theory and safe use of hand tools, power machinery, computerized equipment, and sophisticated precision inspection instruments. Students learn to interpret blueprints, set up manual and CNC machines, perform basic and advanced machining operations, and make decisions to insure that work quality is maintained. Employment opportunities for machining technicians exist in manufacturing industries, public institutions, governmental agencies, and in a wide range of specialty machining job shops.

First Year

First Semester	Class	Lab	Credits	
BPR 111 Blueprint Reading	1	2	2	
BPR 121 Blueprint Reading: Mech.	1	2	2	
CIS 111 Basic PC Literacy	1	2	2	
ENG 102 Applied Communications II	3	0	3	
MAC 111 Machining Technology I	2	12	6	
MAC 121 Introduction to CNC	2	0	2	
				17

Second Semester

COE 110 World of Work or	1	0	1	
COE 111 Co-op Work Experience	0	10	1	
MAC 112 Machining Technology II	2	12	6	
MAC 122 CNC Turning	1	3	2	
MAC 124 CNC Milling	1	3	2	
MAT 101 Applied Mathematics I	2	2	3	
MEC 180 Engineering Materials	2	3	3	
				17

Third Semester

MAC 113 Machining Technology III	2	12	6	
			6	

Total Semester Hours Required for Diploma 40

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Machining Technology

C 50 30 0I

Certificate: Entry Level I

BPR 111 Blueprint Reading	1	2	2
BPR 121 Blueprint Reading: Mech.	1	2	2
CIS 111 Basic PC Literacy	1	2	2
MAC 111 Machining Technology I	2	12	6
MAC 121 Introduction to CNC	2	0	2

Total Hours Required for Certificate

14

C 50 30 0II

Certificate: Entry Level II

MAC 112 Machining Technology II	2	12	6
MAC 122 CNC Turning	1	3	2
MAC 124 CNC Milling	1	3	2
MAT 101 Applied Mathematics I	2	2	3
MEC 180 Engineering Materials	2	3	3

Total Hours Required for Certificate

16



Public Service Technologies

Basic Law Enforcement Training

C 55 12 0

Certificate

Basic Law Enforcement Training (BLET) is designed to give students essential skills required for entry-level employment as law enforcement officers with state, county, or municipal governments, or with private enterprise. This program utilizes State-commission-mandated topics and methods of instruction. General subjects include, but are not limited to, criminal, juvenile, civil, traffic, and alcoholic beverage laws; investigative, patrol, custody, and court procedures; emergency responses; and ethics and community relations. Successful graduates receive a curriculum certificate upon passing the certification examinations mandated by the North Carolina Criminal Justice Education and Training Standards Commission and/or the North Carolina Sheriffs' Education and Training Standards Commission.

	Class	Lab	Credits
CJC 100 Basic Law Enfrcmnt Trng	9	30	19
Total Semester Hours Required for Certificate			19



Cosmetology

D 55 14 0

Diploma

First Year

First Semester	Class	Lab	Credits
COE 110 World of Work	1	0	1
COS 111 Cosmetology Conpts. I	4	0	4
COS 112 Salon I	0	24	8
COS 113AA Cosmetology Conpts. II	1	0	1
COS 114AA Salon II	0	2	4
PSY 101 Applied Psychology	3	0	3

Second Semester	Class	Lab	Credits
COS 113AB Cosmetology Conpts. II	3	0	3
COS 114AB Salon II	0	13	4
COS 115 Cosmetology Conpts. III	4	0	4
COS 116 Salon III	0	12	4
COS 117 Cosmetology Conpts. IV	2	0	2
COS 118 Salon IV	0	21	7
ENG 102 Applied Comm. II	3	0	3

27

Total Semester Hours Required for Diploma 48

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Cosmetology

C 55 14 0	Class	Lab	Credits
COS 111 Cosmetology Conpts. I	4	0	4
COS 112 Salon I	0	24	8
COS 113AA Cosmetology Conpts. II	1	0	1
COS 113AB Cosmetology Conpts. II	1	0	1
COS 114AA Salon II	0	24	8
COS 114AB Salon II	0	13	4
COS 115 Cosmetology Conpts. III	4	0	4
COS 116 Salon III	0	12	4
COS 260 Design Applications	1	3	2

Total Semester Hours Required for Certificate 36

Manicuring/Nail Technology

C 55 40 0	Class	Lab	Credits
COS 121 Manicure/Nail Tech I	4	6	6
COS 222 Manicure/Nail Tech II	4	6	6

Total Hours Required for Certificate 12

Criminal Justice Technology

A 55 18 0

Associate in Applied Science

The Criminal Justice Technology curriculum is designed to provide knowledge of criminal justice systems and operations. Study will focus on local, state, and federal law enforcement, judicial processes, corrections, and security services. Emphasis is on criminal justice systems, criminology, juvenile justice, criminal and constitutional law, investigative principles, ethics, and community relations. Additional study may include issues and concepts of government, counseling, communications, computers, and technology. Employment opportunities exist in a variety of local, state, and federal law enforcement, corrections, and security fields. Examples include police officer, deputy sheriff, county detention officer, state trooper, correctional officer, and loss prevention specialist. Students may transfer CJC 111, 121, and 141 to the University of North Carolina System and apply these classes to a four-year criminal justice degree.

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>	
CIS 110 Introduction to Computers	2	2	3	
CJC 111 Intro to Criminal Justice	3	0	3	
CJC 212 Ethics & Comm. Relations	3	0	3	
COE 110 World of Work	1	0	1	
ENG 111 Expository Writing	3	0	3	
SOC 210 Introduction to Sociology	3	0	3	
			16	

Second Semester

CJC 141 Corrections	3	0	3	
CJC 121 Law Enforcement Ops	3	0	3	
ENG 114 Prof. Research & Reporting	3	0	3	
MAT 115 Mathematical Models	2	2	3	
PSY 150 General Psychology	3	0	3	
SOC 220 Social Problems	3	0	3	
			18	

Second Year

<i>First Semester</i>				
CJC 112 Criminology	3	0	3	
CJC 131 Criminal Law	3	0	3	
CJC 113 Juvenile Justice	3	0	3	
HEA 110 Personal Health & Wellness 3 (or 3 hours of Co-op.)		0	3	
POL 120 American Govt.	3	0	3	
SOC 225 Social Diversity	3	0	3	
			18	

Second Semester

CJC 221 Investigative Principles	3	2	4	
CJC 231 Constitutional Law	3	0	3	
COM 231 Public Speaking	3	0	3	
HIS 121 Western Civilizations I	3	0	3	
Humanities/Fine Arts Elective (Cannot be a COM prefix)	3	0	3	
			16	

Total Semester Hours Required for Associate Degree **68**

Humanities/Fine Arts Electives

Course must appear in the Comprehensive Articulation Agreement list as Humanities/Fine Arts in the COA Catalog.

BLET Credit: Students who have successfully completed Basic Law Enforcement Training since 1985 and who have passed the Commission's comprehensive certification examination may receive up to 16 hours of college credit at College of The Albemarle for the following courses: CJC 131, CJC 221, and CJC 231. They may also substitute CJC 132 for CJC 121 and CJC 225 for CJC 141.

Students may also receive up to 2 hours of college credit at College of The Albemarle by substituting CJC 120 for COE 111 and COE 121, if the student has one year of relevant criminal justice working experience.

Students may not receive transfer credit from a University of North Carolina Institution for CJC 121 or CJC 141, if Basic Law Enforcement Training substitution credit is given.

Four-year college transfer degree:

A Criminal Justice Pre-Major Associate in Arts degree is available to students who plan to transfer to a four-year university. Please see Associate in Arts section.

Students with certain misdemeanor or felony convictions may have limited criminal justice employment opportunities.



Culinary Technology

A 55 20 0 Associate in Applied Science (Offered only at the Edenton-Chowan Campus)

The Culinary Technology curriculum provides specific training to prepare students to assume positions as trained culinary professionals in a variety of food service settings including full service restaurants, hotels, resorts, clubs, catering operations, contract food service, and health care facilities. Course offerings emphasize practical application, a strong theoretical knowledge base, and professionalism and provide the critical competencies to successfully meet industry demands. Courses also include sanitation, food/beverage service and control, baking, garde manager, American/international cuisines, food production, and hospitality supervision. Graduates should qualify for entry-level positions such as line cook, station chef, and assistant pastry chef. American Culinary Federation certification is available to graduates. With experience, graduates may advance to positions such as sous-chef, executive chef, or food service manager.

A 55 20 0 Associate in Applied Science

First Year

	Class	Lab	Clin.	Credits
CIS 111 Basic PC Literacy	1	2	0	2
CUL 110 Sanitation & Safety	2	0	0	2
CUL 110A Sanitation & Safety Lab	0	2	0	1
CUL 140 Basic Culinary Skills	2	6	0	5
CUL 240 Advanced Culinary Skills	1	8	0	5
ENG 111 Expository Writing	3	0	0	3
				18

Second Semester

COE 111 Co-op work experience	0	0	10	1
CUL 112 Nutrition for Foodservice	3	0	0	3
CUL 135 Food & Beverage Service	2	0	0	2
CUL 135A Food & Bvrg Srvc Lab	0	2	0	1
CUL 160 Baking I	1	4	0	3
CUL 170 Garde Manager I	1	4	0	3
CUL 260 Baking II	1	4	0	3
ENG 114 Prof. Research & Reporting	3	0	0	3
MAT 115 Mathematical Models	2	2	0	3
				22

Second Year

	Class	Lab	Clin.	Credits
BUS 137 Principles of Management	3	0	0	3
CUL 120 Purchasing	2	0	0	2
CUL 120A Purchasing Lab	0	2	0	1
CUL 130 Menu Design	2	0	0	2
CUL 150 Food Science	1	2	0	2
Humanities/Fine Arts Elective (Cannot be a COM prefix)	3	0	0	3
Social/Behavioral Sciences Elective	3	0	0	3
				16

Second Semester

ACC 115 College Accounting	3	2	0	4
COE 122 Co-op work experience II	0	0	20	2
CUL 125 Hospitality Info Sys	1	2	0	2
CUL 180 Intrntl. & Amer. Rgn. Csine1	8	0	5	

CUL 270 Garde-Manger II	1	4	0	3
CUL 280 Pastry & Confections	1	4	0	3

Total Semester Hours Required for Associate Degree 75

D 55 20 0 Diploma (Offered only at the Edenton-Chowan Campus)

First Year

	Class	Lab	Clin.	Credits
CIS 111 Basic PC Literacy	1	2	0	2
CUL 110 Sanitation & Safety	2	0	0	2
CUL 110A Sanitation & Safety Lab	0	2	0	1
CUL 140 Basic Culinary Skills	2	6	0	5
CUL 240 Advanced Culinary Skills	1	8	0	5
ENG 111 Expository Writing	3	0	0	3
				18

Second Semester

COE 111 Co-op work experience	0	0	10	1
CUL 112 Nutrition for Foodservice	3	0	0	3
CUL 135 Food & Beverage Service	2	0	0	2
CUL 135A Food & Bvrg Srvc Lab	0	2	0	1
CUL 160 Baking I	1	4	0	3
CUL 170 Garde Manager I	1	4	0	3
CUL 260 Baking II	1	4	0	3
MAT 115 Mathematical Models	2	2	0	3
				19

Total Semester Hours Required for Diploma 37



Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Culinary Technology

C 55 20 OI **Certificate**
Culinary Technology Certificate Level I

	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
CUL 110 Sanitation & Safety	2	0	2
CUL 110A Sanitation & Safety Lab	0	2	1
CUL 140 Basic Culinary Skills	2	6	5
CUL 240 Advanced Culinary Skills	1	8	5
Total Hours Required for Certificate			13

C 55 20 OII **Certificate**
Culinary Technology Certificate Level II

	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
CUL 112 Nutrition for Food Service	3	0	3
CUL 135 Food & Bev. Service	2	0	2
CUL 135A Food & Bev. Service Lab	0	2	1
CUL 160 Baking I	1	4	3
CUL 170 Garde Manager	1	4	3
CUL 260 Baking II	1	4	3
Total Hours Required for Certificate			15



Early Childhood Associate

A 55 22 0

Associate in Applied Science

The Early Childhood Associate curriculum prepares individuals to work with children from infancy through middle childhood in diverse learning environments. Students will combine learned theories with practice in actual settings with young children under the supervision of qualified teachers. Course work includes child growth and development and physical/nutritional needs of children; care and guidance of children; and communication skills with parents and children. Students will foster the cognitive/language, physical/motor, social/emotional, and creative development of young children. Graduates are prepared to plan and implement developmentally appropriate programs in early childhood settings. Employment opportunities include child development and child care programs, preschools, public and private schools, recreational centers, Head Start programs, and school-age programs.

A 55 22 0

Associate in Applied Science

First Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
ACA 111 College Student Success (COE 110 World of Work if NOT Transferring)	1	0	1
EDU 119 Intro to Education (EDU 111/112 if NOT Transferring)	4	0	4
EDU 144 Child Development I	3	0	3
EDU 146 Child Guidance	3	0	3
EDU 153 Health, Safety, Nutrition	3	0	3
ENG 111 Expository Writing	3	0	3
			17

Second Semester

CIS 110 Intro to Computers	2	2	3
EDU 131 Child., Family, & Com	3	0	3
EDU 145 Child Development II	3	0	3
EDU 151 Creative Activities	3	0	3
ENG 112 Argument Based Research or			
ENG 113 or ENG 114	3	0	3
MAT 161 College Algebra (Take MAT 115 if NOT Transferring)	3	0	3
			18

Second Year

<i>First Semester</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
COE 111 Co-op Work Experience	0	10	1
COE 115 Cooperative Edu Seminar	1	0	1
EDU 221 Children w/Exceptionalities	3	0	3
EDU 235 Schl Age Dev. & Prog. (Take EDU 261 if NOT Transferring- 3 cr. hrs.)	2	0	2
EDU 259 Curriculum Planning	3	0	3
PED Physical Education Elective	2	0	1
PSY 150 General Psychology	3	0	3
SOC 210 Intro to Sociology	3	0	3

17-18

Second Semester

BIO 111 General Biology I (Take EDU 262 Early Child. Admin. II if NOT Transferring)	3	3	4
EDU 216 Found. of Edu. (PRAXIS) (Can take any Humanities/Fine Arts if NOT Transferring)	3	2	4
EDU 234 Infants, Toddlers, and Twos	3	0	3
EDU 271 Educational Technology	2	2	3
EDU 280 Language & Literacy Exp.	3	0	3
Humanities/Fine Arts Elective	3	0	3
			18-20

Total Semester Hours Required for Associate Degree **70-73**

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Early Childhood Associate

C 55 22 0	Certificate
EDU 119 Intro to Early Child. Ed.	4 0 4
EDU 131 Child, Family, & Com	3 0 3
EDU 144 Child Development I	3 0 3
EDU 146 Child Guidance	3 0 3
EDU 153 Health, Safety & Nutrition	3 0 3
Total Hours Required for Certificate	16

Infant/Toddler Certificate

C 55 29 0	Certificate
EDU 119 Intro to Early Child. Ed.	4 0 4
EDU 131 Child, Family, & Com	3 0 3
EDU 144 Child Development I	3 0 3
EDU 153 Health, Safety & Nutrition	3 0 3
EDU 234 Infants, Toddlers, & Two's	3 0 3
Total Hours Required for Certificate	16



Fire Protection Technology

A 55 24 0 Associate in Applied Science
(Instructional Services Agreement with Wilson Technical Community College)

The Fire Protection Technology curriculum is designed to provide individuals with technical and professional knowledge to make decisions regarding fire protection for both public and private sectors. It also provides a sound foundation for continuous higher learning in fire protection, administration, and management. Course work includes classroom and laboratory exercises to introduce the student to various aspects of fire protection. Students will learn technical and administrative skills such as hydraulics, hazardous materials, arson investigation, fire protection safety, fire suppression management, law, and codes. Graduates should qualify for employment or advancement in governmental agencies, industrial firms, insurance rating organizations, educational organizations, and municipal fire departments. Employed persons should have opportunities for skilled and supervisory level positions within their current organizations.

Title	Class	Lab	Credits
<i>General Education Courses (21 SHC)</i>			
COM 231 Public Speaking	3	0	3
ENG 111 Expository Writing	3	0	3
ENG 114 Prof Research & Report	3	0	3
Humanities or Fine Arts Elective	3	0	3
MAT 115 Mathematical Models	2	2	3
Social/Behavioral Science Elective	3	0	3
			18

Major Courses

Required Core Courses (16 SHC)

FIP 120 Intro to Fire Protection	2	0	2
FIP 124 Fire Protection & Public Ed.	2	0	3
FIP 128 Detection & Investigation	3	0	3
FIP 220 Fire Fighting Strategies	3	0	3
FIP 230 Chem of Hazardous Mat I	5	0	5
			16

Other Major Courses (35 SHC)

FIP 136 Inspections and Codes	3	0	3
FIP 152 Fire Protection Law	2	0	2
FIP 156 Computers in Fire Service	1	2	2
FIP 224 Instructional Methodology	3	0	3
FIP 228 Local Government Finance	2	0	2
FIP 232 Hydraulics and Water Dist	2	2	3
FIP 236 Emergency Management	2	0	2
FIP 240 Fire Service Supervision	2	0	2
FIP 248 Fire Service Personnel Adm	3	0	3
FIP 252 Apparatus Spec & Purchas.	2	0	2
FIP 256 Municipal Public Relations	2	0	2
FIP 260 Fire Protection Planning	3	0	3
FIP 276 Managing Fire Services	3	0	3
POL 120 American Government	3	0	3
			35

Other Required Courses (1SHC)

COE 110 World of Work	1	0	1
			1

Total Semester Hours Required for Associate Degree **70**

Foodservice Technology

D 55 25 0 Diploma

(Offered only at Pasquotank Correctional Institution)

The Foodservice Technology curriculum is designed to introduce students to the foodservice industry and prepare them for entry-level positions. Courses include sanitation and safety, basic and advanced foodservice skills, baking, menu planning, and cost control. Graduates should qualify for employment as line cooks, prep cooks, or bakers in foodservice settings.

First Year

<i>First Semester (Fall)</i>	<i>Class</i>	<i>Lab</i>	<i>Credits</i>
CIS 111 Basic PC Literacy	1	2	2
ENG 102 Applied CommunicationsII	3	0	3
FST 100 Intro to Foodservice I	1	0	1
FST 101 Introduction to Baking	1	4	3
FST 102 Basic Foodservice Skills	3	8	7
FST 103 Safety & Sanitation	2	2	3
FST 104 Foodservice Equipment	1	2	2
			21

Second Semester (Spring)

COE 110 World of Work	1	0	1
FST 105 Menu Planning	4	2	5
FST 106 Adv. Foodservice Skills	2	6	5
FST 107 Advanced Baking	1	4	3
FST 108 Cost Control	2	2	3
MAT 101 Applied Math	2	2	3
			20

Total Semester Hours Required for Diploma **41**

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Foodservice Technology

C 55 25 0	Certificate
(Offered only at Pasquotank Correctional Institution)	
FST 100 Intro to Foodservice I	1 0 1
FST 101 Intro to Baking	1 4 3
FST 102 Basic Foodservice Skills	3 8 7
FST 103 Safety & Sanitation	2 2 3
FST 104 Foodservice Equipment	1 2 2
Total Hours Required for Certificate	16

General Occupational Technology

A 55 28 0

Associate in Applied Science

Don't see a program that meets your specific needs? Then build your own program for success. The General Occupational Technology curriculum provides individuals with an opportunity to upgrade their skills and to earn an associate degree by taking courses suited for their occupational interests and/or needs. The curriculum content will be individualized for students according to their occupational interests and needs. A program of study for each student will be selected from associate-level courses offered by the college. Graduates will become more effective workers, better qualified for advancements within their field of employment, and become qualified for a wide range of entry-level employment opportunities. All courses must be numbered 100-199 or 200-299. This program is designed for individuals who are not planning to transfer to senior college or university. Students wishing to transfer hours to a senior college or university should pursue an Associate in General Education (A 10 30 0). Contact a member of the Admissions staff today to begin building your program for future success.



Title	Class	Lab	Credits
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General Education Courses (15 SHC)

A. Composition (6 Semester Hours Credit)

ENG 111 Expository Writing	3	0	3
<i>Choose one of the following:</i>			
ENG 112 Argument-Based Research	3	0	3
ENG 113 Literature-Based Research	3	0	3
ENG 114 Professional Res. & Report.	3	0	3

6

B. Humanities/Fine Arts (3 Semester Hours Credit)

Select one course that has been approved to satisfy the CAA general education core requirements in Humanities/Fine Arts.

3



C. Social/Behavioral Sciences (3 Semester Hours Credit)

Select one course that has been approved to satisfy the CAA general education core requirements in Social/Behavioral Science.

3

D. Natural Sciences/Mathematics (3 Semester Hours Credit)

Select one course that has been approved to satisfy the CAA general education core requirements in Natural Science or Mathematics.

3



E. Other Required Courses (50 Semester Hours Credit)

ACA 111 College Student Success	1	0	1
CIS 110 Intro to Computers	2	2	3

PED Physical Education Elective	Varies	Varies	1
PED Physical Education Elective	Varies	Varies	1

Choose one of the following:

COM 110 Intro to Communications	3	0	3
COM 120 Interpersonal Com.	3	0	3
COM 231 Public Speaking	3	0	3

Electives (41 SHC) Select 41 additional hours from courses numbered 100 or above that are in the catalog.

50

Total Semester Hours Required for Associate Degree 65

Transport System Technologies

Automotive Systems Technology

A 60 16 0 Associate in Applied Science

(Instructional Services Agreement with Martin Community College)

The Automotive Systems Technology curriculum prepares individuals for employment as automotive service technicians. It provides an introduction to automotive careers and increases student awareness of the challenges associated with this fast and ever-changing field.

Classroom and lab experiences integrate technical and academic course work. Emphasis is placed on theory, servicing and operation of brakes, electrical/electronic systems, engine performance, steering/suspension, automatic transmission/transaxles, engine repair, climate control, and manual drive trains.

Upon completion of this curriculum, students should be prepared to take the ASE exam and be ready for full-time employment in dealerships and repair shops in the automotive service industry.

This degree must be completed at Martin Community College.

Title	Class	Lab	Credits
General Education Courses (15 SHC)			
Elective (Humanities or Fine Arts)	3	0	3
Elective (Social/Behavioral Science)	3	0	3
ENG 111 Expository Writing	3	0	3
ENG 112, 113, or 114	3	0	3
MAT 115 Mathematical Models	2	2	3
Major Courses (27 SHC)			
AUT 115 Engine Fundamentals	2	3	3
AUT 116 Engine Repair	1	3	2
AUT 141 Suspension & Steering Sys	2	4	4
AUT 151 Brake Systems	2	2	3
AUT 152 Brake Systems Lab	0	2	1
AUT 161 Basic Auto Electricity	2	6	4
AUT 171 Auto Climate Control	2	3	3
AUT 181 Engine Perf - 1	2	3	3
AUT 183 Engine Perf - 2	2	3	3
AUT 184 Engine Perf - Fuels Lab	0	3	1
Other Major Courses (20 SHC)			
AUT 164 Automotive Electronics			3
AUT 221 Automatic Transmissions			4
AUT 231 Manual Drive Trains/Axles			3
AUT 241 Adv. Chassis/Suspension			4
AUT 282 Engine Electrical Management			6
Other Required Courses (10 SHC)			
CIS 111 Basic PC Literacy	1	2	2
COE 112 Co-op Work Experience I			2
COE 122 Co-op Work Experience II			2
PHY 121 Applied Physics I			4
Total Semester Hours Required for Associate Degree			72

Certificate Programs

The following list course requirements for certificate programs. Please note that courses listed are not in order based on semester.

Transport System Technologies

Basic Automotive Certificate

C 60 16 0I	Certificate
AUT 115 Engine Fundamentals	2 3 3
AUT 116 Engine Repair	1 3 2
AUT 151 Brake Systems	2 2 3
AUT 152 Brake Systems Lab	0 2 1
AUT 183 Engine Performance - 2	2 3 3
AUT 184 Engine Perform. - Fuels Lab 0	3 1
Total Hours Required for Certificate	13



Developmental Studies

College of The Albemarle's Developmental Studies courses are a key component of the college's "open-door" admissions policy. Some students seeking admission to the college's academic programs find themselves needing additional skills reinforcement. Developmental Studies courses offer these students an opportunity for study which will prepare them to enter the curriculum of their choice with a better probability of success.

The academic needs of many developmental students often include strengthening their skills in reading, mathematics, grammar, and composition. Students enrolled in Developmental Studies courses concentrate on their particular areas of weakness and may, at the same time, study specific curriculum courses which seem feasible in view of their needs and interests. This permits students to make some progress toward a degree while also strengthening their skills.

Any student may register for Developmental Studies courses; however, most students enroll in the courses through the Admission Office's screening process. All those students who enroll in a two-year program of study, those who enroll in some diploma or certificate programs, and those who plan to enroll in a course requiring college-level proficiency in English, math, or reading are required to take a Placement Assessment. Students who score below the designated minimum scores are enrolled in Developmental Studies courses for indicated course work. Completion of this course work is required prior to enrolling in specific courses or programs.

Students who place in two or three of the developmental areas must take ACA 118 College Study Skills in their first semester. ACA 118 will substitute for ACA 111 for college transfer programs (AA, AS, AFA) and those AAS programs that require ACA 111 instead of COE 110; however, students enrolled in AAS programs that require COE 110 **must take COE 110 in addition to ACA 118. ACA 118 will not substitute for COE 110.**

The following is a list of Developmental Studies courses:

	Class	Lab	Credits
English			
ENG 080 Writing Foundations	3	2	4
ENG 090 Composition Strategies	3	0	3
ENG 090 A Comp. Strategies Lab	0	2	1
Mathematics			
MAT 060 Essential Mathematics	3	2	4
MAT 070 Introductory Algebra	3	2	4
MAT 080 Intermediate Algebra	3	2	4
MAT 090 Accelerated Algebra	3	2	4
Reading			
RED 080 Intro to College Reading	3	2	4
RED 090 Improving College Reading	3	2	4



Course Descriptions

All courses at College of The Albemarle use the identical three-letter prefix and three-digit number as other community colleges in the North Carolina Community College System for a comparable course. Courses with numbers below 100 are developmental education courses and are strictly for preparatory credit. Credit for completion of such courses will not apply toward completion of degrees, diplomas, or certificates.

Following each course prefix, number, and title are the numbers which indicate semester credit hours and the number of class hours per week, lab hours and/or clinical or shop hours per week, if required. In addition, the term is included that the course is normally offered - (F), Fall Semester; (S), Spring Semester; (SS), Summer Session; (Var), Varies depending upon sufficient request or need for the course.

A listing of 4(3-2) (F) indicates that the course meets for three class hours and two lab hours each week and earns the student four semester hour credits upon successful completion at the end of a fall term. This does not apply for developmental courses. A listing of 11(7-6-6) (S) indicates that the course meets for seven class hours per week, six lab hours per week, six clinical or shop hours per week, and earns the student 11 semester hour credits upon successful completion at the end of a spring term.

Reading & Writing Across the Curriculum

The ability to communicate in written form is essential for success in college and the 21st Century workforce. Employers need individuals who can access, comprehend, evaluate and use information from a variety of technical and narrative sources. Successful individuals must also be able to summarize and organize information and communicate clearly in written form. College of The Albemarle has established the Reading and Writing Across the Curriculum requirement. Courses requiring extensive reading and writing skills require placement above or successful completion of RED 090 and ENG 090 prior to entrance into the respective course. Students should refer to the "Placement Test" section for further information on the assessment process and the "Developmental Education" section for additional information of the RED and ENG preparatory courses.

* Courses marked with an asterik (*) have been approved to satisfy the Comprehensive Articulation Agreement between the North Carolina Community College System and the University of North Carolina.

Academic Related

ACA 111 College Student Success
1(1-0) (F, S, SS)
Prerequisites: None *Corequisites:* None

This course introduces the college's physical, academic, and social environment and promotes the personal development essential for success. Topics include campus facilities and resources; policies, procedures, and programs; study skills; and life management issues such as health, self-esteem, motivation, goal-setting, diversity, and communication. Upon completion, students should be able to function effectively within the college environment to meet their educational objectives.

ACA 118 College Study Skills

2(1-2) (F, S)

Prerequisites: None

Corequisites: None

This course covers skills and strategies designed to improve study behaviors. Topics include time management, note taking, test taking, memory techniques, active reading strategies, critical thinking, communication skills, learning styles, and other strategies for effective learning. Upon completion, students should be able to apply appropriate study strategies and techniques to the development of an effective study plan.

Accounting

ACC 115 College Accounting

4(3-2) (F)

Prerequisites: MAT 070 and RED 090 *Corequisites:* None

This course introduces basic accounting principles for a business. Topics include the complete accounting cycle with end-of-period statements, bank reconciliation, payrolls, and petty cash. Upon completion, students should be able to demonstrate an understanding of accounting principles and apply those skills to a business organization.

***ACC 120** Principles of Financial Acct

4(3-2) (F, S)

Prerequisites: None

Corequisites: None

This course introduces business decision-making accounting information systems. Emphasis is placed on analyzing, summarizing, reporting, and interpreting financial information. Upon completion, students should be able to prepare financial statements, understand the role of financial information in decision-making and address ethical considerations.

***ACC 121** Principles of Managerial Acct

4(3-2) (S)

Prerequisites: ACC 120

Corequisites: None

This course includes a greater emphasis on managerial and cost accounting skills. Emphasis is placed on managerial accounting concepts for external and internal analysis, reporting and decision-making. Upon completion, students should be able to analyze and interpret transactions relating to managerial concepts including product-costing systems.

ACC 140 Payroll Accounting

2(1-2) (S)

Prerequisites: ACC 120 or ACC 115 *Corequisites:* None

This course covers federal and state laws pertaining to wages, payroll taxes, payroll tax forms, and journal and general ledger transactions. Emphasis is placed on computing wages; calculating social security, income, and unemployment taxes; preparing appropriate payroll tax forms; and journalizing/posting transactions. Upon completion, students should be able to analyze data, make appropriate computations, complete forms, and prepare accounting entries using appropriate technology.

ACC 150 Accounting Software Applications

2(1-2) (F)

Prerequisites: ACC 120 or ACC 115 Corequisites: None

This course introduces microcomputer applications related to the major accounting systems. Topics include general ledger, accounts receivable, accounts payable, inventory, payroll, and correcting, adjusting, and closing entries. Upon completion, students should be able to use a computer accounting package to solve accounting problems.

Air Conditioning, Heating, & Refrigeration**AHR 110 Introduction to Refrigeration**

5(2-6) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the basic refrigeration process used in mechanical refrigeration and air conditioning systems. Topics include terminology, safety, and identification and function of components; refrigeration cycle; and tools and instrumentation used in mechanical refrigeration systems. Upon completion, students should be able to identify refrigeration systems and components, explain the refrigeration process, and use the tools and instrumentation of the trade.

AHR 111 HVACR Electricity

3(2-2) (Varies)

Prerequisites: None

Corequisites: None

This course introduces electricity as it applies to HVACR equipment. Emphasis is placed on power sources, interaction of electrical components, wiring of simple circuits, and the use of electrical test equipment. Upon completion, students should be able to demonstrate good wiring practices and the ability to read simple wiring diagrams.

AHR 112 Heating Technology

4(2-4) (Varies)

Prerequisites: None

Corequisites: None

This course covers the fundamentals of heating including oil, gas, and electric heating systems. Topics include safety, tools and instrumentation, system operating characteristics, installation techniques, efficiency testing, electrical power, and control systems. Upon completion, students should be able to explain the basic oil, gas, and electrical heating systems and describe the major components of a heating system.

AHR 113 Comfort Cooling

4(2-4) (Varies)

Prerequisites: None

Corequisites: None

This course covers the installation procedures, system operations, and maintenance of residential and light commercial comfort cooling systems. Topics include terminology, component operation, and testing and repair of equipment used to control and produce assured comfort levels. Upon completion, students should be able to use psychometrics, manufacturer specifications, and test instruments to determine proper system operation.

AHR 114 Heat Pump Technology

4(2-4) (S)

Prerequisites: AHR 110 or AHR 113 Corequisites: None

This course covers the principles of air source and water source heat pumps. Emphasis is placed on safety, modes of operation,

defrost systems, refrigerant charging, and system performance. Upon completion, students should be able to understand and analyze system performance and perform routine service procedures.

AHR 130 HVAC Controls

3(2-2) (S)

Prerequisites: AHR 111

Corequisites: None

This course covers the types of controls found in residential and commercial comfort systems. Topics include electrical and electronic controls, control schematics and diagrams, test instruments, and analysis and troubleshooting of electrical systems. Upon completion, students should be able to diagnose and repair common residential and commercial comfort system controls.

AHR 160 Refrigerant Certification

1(1-0) (Varies)

Prerequisites: None

Corequisites: None

This Course covers the requirements for the EPA certification examinations. Topics include small appliances, high pressure systems, and low pressure systems. Upon completion, students should be able to demonstrate knowledge of refrigerants and be prepared for the EPA certification examinations.

AHR 180 HVACR Customer Relations

1(1-0) (Varies)

Prerequisites: None

Corequisites: None

This course introduces common business and customer relation practices that may be encountered in HVACR. Topics include business practices, appearance of self and vehicle, ways of handling customer complaints, invoices, telephone communications, and warranties. Upon completion, students should be able to present themselves to customers in a professional manner, understand how the business operates, complete invoices, and handle complaints..

AHR 255 Indoor Air Quality

2(1-2) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the techniques of assessing and maintaining the quality of the indoor environment in residential and commercial structures. Topics include handling and investigating complaints, filter selection, humidity control, testing for sources of carbon monoxide, impact of mechanical ventilation, and building and duct pressures. Upon completion, students should be able to assist in investigating and solving common indoor air quality problems.

Architectural Technology**ARC 111 Introduction to Architectural Technology**

3(1-6) (Varies)

Prerequisites: None

Corequisites: None

This course introduces basic architectural drafting techniques, lettering, use of architectural and engineer scales, and sketching. Topics include orthographic, axonometric, and oblique drawing techniques using architectural plans, elevations, sections, and details; reprographic techniques; and other related topics. Upon completion, students should be able to prepare and print scaled drawings within minimum architectural standards.

ARC 112	Construction Materials & Methods
4(3-2) (Varies)	
<i>Prerequisites:</i> None	<i>Corequisites:</i> None

This course introduces construction materials and their methodologies. Topics include construction terminology, materials and their properties, manufacturing processes, construction techniques, and other related topics. Upon completion, students should be able to detail construction assemblies and identify construction materials and properties.

ARC 113	Residential Architectural Technology
3(1-6) (Varies)	
<i>Prerequisites:</i> ARC 111	<i>Corequisites:</i> ARC 112

This course covers intermediate residential working drawings. Topics include residential plans, elevations, sections, details, schedules, and other related topics. Upon completion, students should be able to prepare a set of residential working drawings that are within accepted architectural standards.

ARC 114	Architectural CAD
2(1-3) (Varies)	
<i>Prerequisites:</i> None	<i>Corequisites:</i> None

This course introduces basic architectural CAD techniques. Topics include basic commands and system hardware and software. Upon completion, students should be able to prepare and plot architectural drawings to scale within accepted architectural standards.

ARC 131	Building Codes
3(2-2) (Varies)	
<i>Prerequisites:</i> ARC 112	<i>Corequisites:</i> None

This course covers the methods of researching building codes for specific projects. Topics include residential and commercial building codes. Upon completion, students should be able to determine the code constraints governing residential and commercial projects.

ARC 212	Commercial Construction Techniques
3(1-6) (Varies)	
<i>Prerequisites:</i> ARC 111	<i>Corequisites:</i> ARC 112

This course introduces regional construction techniques for commercial plans, elevations, sections, and details. Topics include production of a set of commercial contract documents and other related topics. Upon completion, students should be able to prepare a set of working drawings in accordance with building codes.

ARC 213	Design Project
4(2-6) (Varies)	
<i>Prerequisites:</i> ARC 111, ARC 112 & ARC 114	<i>Corequisites:</i> None

This course provides the opportunity to design and prepare a set of contract documents within an architectural setting. Topics include schematic design, design development, construction documents, and other related topics. Upon completion, students should be able to prepare a set of commercial contract documents.

ARC 220	Advanced Architect CAD
2(1-3) (Varies)	
<i>Prerequisites:</i> ARC 114	<i>Corequisites:</i> None

This course provides file management, productivity, and CAD customization skills. Emphasis is placed on developing advanced

proficiency techniques. Upon completion, students should be able to create prototype drawings and symbol libraries, compose sheets with multiple details, and use advanced drawing and editing commands.

ARC 230	Environmental Systems
4(3-3) (Varies)	
<i>Prerequisites:</i> ARC 111 & MAT 161	<i>Corequisites:</i> None

This course introduces plumbing, mechanical (HVAC), and electrical systems for the architectural environment. Topics include basic plumbing, mechanical, and electrical systems for residential and/or commercial buildings with an introduction to selected code requirements. Upon completion, students should be able to develop schematic drawings for plumbing, mechanical, and electrical systems and perform related calculations.

ARC 231	Architectural Presentations
4(2-4) (Varies)	
<i>Prerequisites:</i> ARC 111	<i>Corequisites:</i> None

This course introduces architectural presentation techniques. Topics include perspective drawing, shadow projection, texturization, rendered plans, elevations, and other related topics. Upon completion, students should be able to present ideas graphically and do rendered presentation drawings.

ARC 240	Site Planning
3(2-2) (Varies)	
<i>Prerequisites:</i> ARC 111	<i>Corequisites:</i> None

This course introduces the principles of site planning, grading plans, and earthwork calculations. Topics include site analysis, site work, site utilities, cut and fill, soil erosion control, and other related topics. Upon completion, students should be able to prepare site development plans and details and perform cut and fill calculations.

ARC 250	Survey of Architecture
3(3-0) (Varies)	
<i>Prerequisites:</i> None	<i>Corequisites:</i> None

This course introduces the historical trends in architectural form. Topics include historical and current trends in architecture. Upon completion, students should be able to demonstrate an understanding of significant historical and current architectural styles.

Art

*ART 111	Art Appreciation
3(3-0) (Varies)	
<i>Prerequisites:</i> ENG 090 and RED 090	<i>Corequisites:</i> None

This course introduces the origins and historical development of art. Emphasis is placed on the relationship of design principles to various art forms including but not limited to sculpture, painting, and architecture. Upon completion, students should be able to identify and analyze a variety of artistic styles, periods, and media.

*ART 114	Art History Survey I	
3(3-0) (F)		
Prerequisites: RED 090, ENG 090	Corequisites: None	

This course covers the development of art forms from ancient times to the Renaissance. Emphasis is placed on content, terminology, design, and style. Upon completion, students should be able to demonstrate an historical understanding of art as a product reflective of human social development.

*ART 115	Art History Survey II	
3(3-0) (S)		
Prerequisites: RED 090, ENG 090	Corequisites: None	

This course covers the development of art forms from the Renaissance to the present. Emphasis is placed on content, terminology, design, and style. Upon completion, students should be able to demonstrate an historical understanding of art as a product reflective of human social development.

*ART 121	Design I	
3(0-6) (Varies)		
Prerequisites: None	Corequisites: None	

This course introduces the elements and principles of design as applied to two-dimensional art. Emphasis is placed on the structural elements, the principles of visual organization, and the theories of color mixing and interaction. Upon completion, students should be able to understand and use critical and analytical approaches as they apply to two-dimensional visual art.

*ART 122	Design II	
3(0-6) (Varies)		
Prerequisites: ART 121	Corequisites: None	

This course introduces basic studio problems in three-dimensional visual design. Emphasis is placed on the structural elements and organizational principles as applied to mass and space. Upon completion, students should be able to apply three-dimensional design concepts.

*ART 131	Drawing I	
3(0-6) (Varies)		
Prerequisites: None	Corequisites: None	

This course introduces the language of drawing and the use of various drawing materials. Emphasis is placed on drawing techniques, media, and graphic principles. Upon completion, students should be able to demonstrate competence in the use of graphic form and various drawing processes. Emphasis is placed on crafts.

*ART 132	Drawing II	
3(0-6) (Varies)		
Prerequisites: ART 131	Corequisites: None	

This course continues instruction in the language of drawing and the use of various materials. Emphasis is placed on experimentation in the use of drawing techniques, media, and graphic materials. Upon completion, students should be able to demonstrate increased competence in the expressive use of graphic form and techniques.

*ART 171	Computer Art I	
3(0-6) (Varies)		
Prerequisites: None	Corequisites: None	

This course introduces the use of the computer as a tool for solving visual problems. Emphasis is placed on fundamentals of computer literacy and design through bit-mapped image manipulation. Upon completion, students should be able to demonstrate an understanding of paint programs, printers, and scanners to capture, manipulate, and output images.

*ART 214	Portfolio and Resumé	
1(0-2) (Varies)		
Prerequisites: None	Corequisites: Limited to those who have completed a sequence in the proposed area of study.	

This course covers resumé writing, interview skills, and the preparation and presentation of an art portfolio. Emphasis is placed on the preparation of a portfolio of original artwork, the preparation of a photographic portfolio, approaches to resumé writing, and interview techniques. Upon completion, students should be able to mount original art for portfolio presentation, photograph and display a professional slide portfolio, and write an effective resumé.

*ART 240	Painting I	
3(0-6) (Varies)		
Prerequisites: None	Corequisites: None	

This course introduces the language of painting and the use of various painting materials. Emphasis is placed on the understanding and use of various painting techniques, media, and color principles. Upon completion, students should be able to demonstrate competence in the use of creative processes directed toward the development of expressive form.

*ART 241	Painting II	
3(0-6) (Varies)		
Prerequisites: ART 240	Corequisites: None	

This course provides a continuing investigation of the materials, processes, and techniques of painting. Emphasis is placed on the exploration of expressive content using a variety of creative processes. Upon completion, students should be able to demonstrate competence in the expanded use of form and variety.

*ART 281	Sculpture I	
3(0-6) (Varies)		
Prerequisites: ART 122 or permission of instructor	Corequisites: None	

This course provides an exploration of the creative and technical methods of sculpture with focus on the traditional processes. Emphasis is placed on developing basic skills as they pertain to three-dimensional expression in various media. Upon completion, students should be able to show competence in a variety of sculptural approaches.

*ART 283	Ceramics I	AUT 116	Engine Repair
3(0-6) (Varies)		3(2-3) (Varies)	
Prerequisites: Permission of instructor		Prerequisites: None	Corequisites: None
This course provides an introduction to three-dimensional design principles using the medium of clay. Emphasis is placed on fundamentals of forming, surface design, glaze application, and firing. Upon completion, students should be able to demonstrate skills in slab and coil construction, simple wheel forms, glaze technique, and creative expression.			
*ART 284	Ceramics II	AUT 141	Suspension & Steering Sys
3(0-6) (Varies)		3(2-3) (Varies)	
Prerequisites: ART 283 or equivalent and permission of instructor		Prerequisites: None	Corequisites: None
Corequisites: None			
This course covers advanced hand building and wheel techniques. Emphasis is placed on creative expression, surface design, sculptural quality, and glaze effect. Upon completion, students should be able to demonstrate a high level of technical competence in forming and glazing with a development of three-dimensional awareness.			
Astronomy			
*AST 111	Descriptive Astronomy	AUT 151	Brake Systems
3(3-0) (S)		3(2-3) (Varies)	
Prerequisites: MAT 070		Prerequisites: None	Corequisites: None
	Corequisites: AST 111A		
This course introduces an overall view of modern astronomy. Topics include an overview of the solar system, the sun, stars, galaxies, and the larger universe. Upon completion, students should be able to demonstrate an understanding of the universe around them.			
*AST 111A	Descriptive Astronomy Lab	AUT 152	Brake Systems Lab
1(0-2) (S)		1(0-2) (Varies)	
Prerequisites: None		Prerequisites: None	Corequisites: AUT 151
	Corequisites: AST 111		
This course is a laboratory to accompany AST 111. Emphasis is placed on laboratory experiences which enhance the materials presented in AST 111 and which provide practical experience. Upon completion, students should be able to demonstrate an understanding of the universe around them.			
Automotive			
<i>Automotive courses are offered as part of an Instructional Services Agreement between College of The Albemarle and Martin Community College.</i>			
AUT 115	Engine Fundamentals	AUT 161	Basic Auto Electricity
3(2-3) (Varies)		4(3-5) (Varies)	
Prerequisites: None		Prerequisites: None	Corequisites: None
	Corequisites: None		
This course covers the theory, construction, inspection, diagnosis, and repair of internal combustion engines and related systems. Topics include fundamental operating principles of engines and diagnosis, inspection, adjustment, and repair of automotive engines using appropriate service information. Upon completion, students should be able to perform basic diagnosis/repair of automotive engines using appropriate tools, equipment, procedures, and service information.			
AUT 171	Auto Climate Control	AUT 171	Auto Climate Control
4(2-4) (Varies)		4(2-4) (Varies)	
Prerequisites: None		Prerequisites: None	Corequisites: None
	Corequisites: None		
This course covers the theory of refrigeration and heating, electrical/electronic/pneumatic controls, and diagnosis/repair of climate control systems. Topics include diagnosis and repair of climate control components and systems, recovery/recycling of refrigerants, and safety and environmental regulations. Upon completion, students should be able to describe the operation, diagnose, and safely service climate control systems using appropriate tools, equipment, and service information.			

AUT 181	Engine Performance 1	
3(2-3)	(Varies)	
Prerequisites: None	Corequisites: None	

This course covers the introduction, theory of operation, and basic diagnostic procedures required to restore engine performance to vehicles equipped with complex engine control systems. Topics include an overview of engine operation, ignition components and systems, fuel delivery, injection components and systems and emission control devices. Upon completion, students should be able to describe operation and diagnose/ repair basic ignition, fuel and emission related driveability problems using appropriate test equipment/service information.

AUT 183	Engine Performance 2	
4(2-6)	(Varies)	
Prerequisites: None	Corequisites: None	

This course covers study of the electronic engine control systems, the diagnostic process used to locate engine performance concerns, and procedures used to restore normal operation. Topics will include currently used fuels and fuel systems, exhaust gas analysis, emission control components and systems, OBD II (on-board diagnostics) and inter-related electrical/ electronic systems. Upon completion, students should be able to diagnose and repair complex engine performance concerns using appropriate test equipment and service information.

AUT 184	Engine Performance - Fuels Lab	
1(0-3)	(Varies)	
Prerequisites: None	Corequisites: AUT 183	

This course provides a laboratory setting to enhance the skills for diagnosing and repairing fuel delivery/management and emission systems. Emphasis is placed on practical experiences that enhance the topics presented in AUT 183. Upon completion, students should be able to apply the laboratory experiences to the concepts presented in AUT 183.

Biology

BIO 090	Foundations of Biology	
4(3-2)	(Varies)	
Prerequisites: None	Corequisites: None	

This course introduces basic biological concepts. Topics include basic biochemistry, cell structure and functions, interrelationships among organisms, scientific methodology, and other related topics. Upon completion, students should be able to demonstrate preparedness for college-level biology courses.

*BIO 111	General Biology I	
4(3-3)	(F, S, SS)	
Prerequisites: ENG 090, RED 090, MAT 070		
Corequisites: None		

This course introduces the principles and concepts of biology. Emphasis is placed on basic biological chemistry, cell structure and function, metabolism and energy transformation, genetics, evolution, classification, and other related topics. Upon completion, students should be able to demonstrate understanding of life at the molecular and cellular levels.

*BIO 112	General Biology II	
4(3-3)	(S, SS)	
Prerequisites: BIO 111		Corequisites: None

This course is a continuation of BIO 111. Emphasis is placed on organisms, biodiversity, plant and animal systems, ecology, and other related topics. Upon completion, students should be able to demonstrate comprehension of life at the organismal and ecological levels.

*BIO 140	Environmental Biology	
3(3-0)	(Varies)	
Prerequisites: One unit of HS Biology or BIO 090 or higher, ENG 090 and RED 090		Corequisites: BIO 140A

This course introduces environmental processes and the influence of human activities upon them. Topics include ecological concepts, population growth, natural resources, and a focus on current environmental problems from scientific, social, political, and economic perspectives. Upon completion, students should be able to demonstrate an understanding of environmental interrelationships and of contemporary environmental issues.

*BIO 140A	Environmental Biology Lab	
1(0-3)	(Varies)	
Prerequisites: None		Corequisites: BIO 140

This course provides a laboratory component to complement BIO 140. Emphasis is placed on laboratory and field experience. Upon completion, students should be able to demonstrate a practical understanding of environmental interrelationships and of contemporary environmental issues.

*BIO 143	Field Biology Minicourse	
2(1-2)	(Varies)	
Prerequisites: None		Corequisites: None

This course introduces the biological and physical components of a field environment. Emphasis is placed on a local field environment with extended field trips to other areas. Upon completion, students should be able to demonstrate an understanding of the biological and physical components of the specific biological environment.

*BIO 145	Ecology	
4(3-3)	(Varies)	
Prerequisites: BIO 111		Corequisites: None

This course provides an introduction to ecological concepts using an ecosystems approach. Topics include energy flow, nutrient cycling, succession, population dynamics, community structure, and other related topics. Upon completion, students should be able to demonstrate comprehension of basic ecosystem structure and dynamics.

*BIO 146	Regional Natural History	
4(3-3)	(Varies)	
Prerequisites: ENG 090 and RED 090		Corequisites: None

This course is an interdisciplinary and historical analysis of the natural resources of the region. Emphasis is placed on geology, climate, forest systems, watersheds, water resources, and fish and wildlife resources of the region. Upon completion, students should be able to demonstrate comprehension of the natural history and the integration of the natural resources of the region.

*BIO 163	Basic Anatomy and Physiology	BPR 121	Blueprint Reading: Mech
5(4-2) (F)		2(1-2) (S)	
<i>Prerequisites:</i> One unit of HS Biology or BIO 090 or higher, and ENG 090 and RED 090		<i>Prerequisites:</i> BPR 111	<i>Corequisites:</i> None
<i>Corequisites:</i> None			
This course provides a basic study of the structure and function of the human body. Topics include a basic study of the body systems as well as an introduction to homeostasis, cells, tissues, nutrition, acid-base balance, and electrolytes. Upon completion, students should be able to demonstrate a basic understanding of the fundamental principles of anatomy and physiology and their interrelationships.		This course covers the interpretation of intermediate blueprints. Topics include tolerancing, auxiliary views, sectional views, and assembly drawings. Upon completion, students should be able to read and interpret a mechanical working drawing.	
*BIO 168	Anatomy and Physiology I	BPR 130	Blueprint Reading: Construction
4(3-3) (F, S, SS)		2(1-2) (Varies)	
<i>Prerequisites:</i> ENG 090, RED 090, MAT 070, one unit of HS Biology or BIO 090 and one unit of HS Chemistry or CHM 090		<i>Prerequisites:</i> None	<i>Corequisites:</i> None
<i>Corequisites:</i> None			
This course provides a comprehensive study of the anatomy and physiology of the human body. Topics include body organization, homeostasis, cytology, histology, and the integumentary, skeletal, muscular, and nervous systems and special senses. Upon completion, students should be able to demonstrate an in-depth understanding of principles of anatomy and physiology and their interrelationships.		This course covers the interpretation of blueprints and specifications that are associated with the construction trades. Emphasis is placed on interpretation of details for foundations, floor plans, elevations, and schedules. Upon completion, students should be able to read and interpret a set of construction blueprints.	
*BIO 169	Anatomy and Physiology II		Business
4(3-3) (F, S, SS)			
<i>Prerequisites:</i> BIO 168	<i>Corequisites:</i> None	*BUS 110	Introduction to Business
		3(3-0) (F, S)	
		<i>Prerequisites:</i> None	<i>Corequisites:</i> None
This course provides a continuation of the comprehensive study of the anatomy and physiology of the human body. Topics include the endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems as well as metabolism, nutrition, acid-base balance, and fluid and electrolyte balance. Upon completion, students should be able to demonstrate an in-depth understanding of principles of anatomy and physiology and their interrelationships.		This course provides a survey of the business world. Topics include the basic principles and practices of contemporary business. Upon completion, students should be able to demonstrate an understanding of business concepts as a foundation for studying other business subjects.	
*BIO 243	Marine Biology	*BUS 115	Business Law I
4(3-3) (Varies)		3(3-0) (F, S)	
<i>Prerequisites:</i> BIO 111	<i>Corequisites:</i> None	<i>Prerequisites:</i> None	<i>Corequisites:</i> None
This course covers the physical and biological components of the marine environment. Topics include major habitats, the diversity of organisms, their biology and ecology, marine productivity, and the use of marine resources by humans. Upon completion, students should be able to identify various marine habitats and organisms and to demonstrate a knowledge of their biology and ecology.		This course introduces the ethics and legal framework of business. Emphasis is placed on contracts, negotiable instruments, Uniform Commercial Code, and the working of the court systems. Upon completion, students should be able to apply ethical issues and laws covered to selected business decision-making situations.	
BUS 121	Business Math		
3(2-2) (S)			
<i>Prerequisites:</i> MAT 070 and RED 090			
This course covers fundamental mathematical operations and their application to business problems. Topics include payroll, pricing, interest and discount, commission, taxes, and other pertinent uses of mathematics in the field of business. Upon completion, students should be able to apply mathematical concepts to business.			
*BUS 137	Principles of Management		
3(3-0) (F, S)			
<i>Prerequisites:</i> None			
This course is designed to be an overview of the major functions of management. Emphasis is placed on planning, organizing, controlling, directing, and communicating. Upon completion, students should be able to work as contributing members of a team utilizing these functions of management.			

Blueprint Reading

BPR 111	Blueprint Reading
2(1-2) (F)	
<i>Prerequisites:</i> None	<i>Corequisites:</i> None

This course introduces the basic principles of blueprint reading. Topics include line types, orthographic projections, dimensioning methods, and notes. Upon completion, students should be able to interpret basic blueprints and visualize the features of a part.

BUS 260 Business Communication

3(3-0) (F, S)

Prerequisites: ENG 111

Corequisites: None

This course is designed to develop skills in writing business communications. Emphasis is placed on business reports, correspondence, and professional presentations. Upon completion, students should be able to communicate effectively in the work place.

BUS 280 REAL Small Business

4(4-0) (S)

Prerequisites: None

Corequisites: None

This course introduces hands-on techniques and procedures for planning and opening a small business, including the personal qualities needed for entrepreneurship. Emphasis is placed on market research, finance, time management, and day-to-day activities of owning/operating a small business. Upon completion, students should be able to write and implement a viable business plan and seek funding.

BUS 285 Business Management Issues

3(2-2) (S)

Prerequisites: BUS 137

Corequisites: None

This course covers contemporary issues that affect successful businesses and their managers and employees. Emphasis is placed on using case studies and exercises to develop analytical and problem-solving skills, ethics, quality management concepts, team skills, and effective communication. Upon completion, students should be able to apply the specific knowledge and skills covered to become more effective managers and employees.

Carpentry

CAR 115 Residential Planning/Estimating

3(3-0) (S)

Prerequisites: BPR 130

Corequisites: None

This course covers project planning, management, and estimating for residential or light commercial buildings. Topics include planning and scheduling, interpretation of working drawings and specifications, estimating practices, and other related topics. Upon completion, students should be able to perform quantity take-offs and cost estimates.

Chemistry

CHM 090 Chemistry Concepts

4(4-0) (Varies)

Prerequisites: None

Corequisites: None

This course provides a non-laboratory based introduction to basic concepts of chemistry. Topics include measurements, matter, energy, atomic theory, bonding, molecular structure, nomenclature, balancing equations, stoichiometry solutions, acids and bases, gases, and basic organic chemistry. Upon completion, students should be able to understand and apply basic chemical concepts necessary for success in college-level science courses.

***CHM 151 General Chemistry I**

4(3-3) (F)

Prerequisites: MAT 080 or MAT 090, and CHM 090 or one unit of HS Chemistry

Corequisites: None

This course covers fundamental principles and laws of chemistry. Topics include measurement, atomic and molecular structure, periodicity, chemical reactions, chemical bonding, stoichiometry, thermochemistry, gas laws, and solutions. Upon completion, students should be able to demonstrate an understanding of fundamental chemical laws and concepts as needed in CHM 152.

***CHM 152 General Chemistry II**

4(3-3) (S)

Prerequisites: CHM 151

Corequisites: None

This course provides a continuation of the study of the fundamental principles and laws of chemistry. Topics include kinetics, equilibrium, ionic and redox equations, acid-base theory, electrochemistry, thermodynamics, introduction to nuclear and organic chemistry, and complex ions. Upon completion, students should be able to demonstrate an understanding of chemical concepts as needed to pursue further study in chemistry and related professional fields.

Communication

For AA, AS, and AFA programs, 3 SHC from COM 110, 120, 231 may be substituted for 3 SHC in Humanities/Fine Arts. Speech/Communication may not substitute for the literature requirement.

***COM 110 Introduction to Communication**

3(3-0) (Varies)

Prerequisites: ENG 090, RED 090

Corequisites: None

This course provides an overview of the basic concepts of communication and the skills necessary to communicate in various contexts. Emphasis is placed on communication theories and techniques used in interpersonal group, public, intercultural, and mass communication situations. Upon completion, students should be able to explain and illustrate the forms and purposes of human communication in a variety of contexts.

***COM 120 Interpersonal Communication**

3(3-0) (Varies)

Prerequisites: ENG 090, RED 090

Corequisites: None

This course introduces the practices and principles of interpersonal communication in both dyadic and group settings. Emphasis is placed on the communication process, perception, listening, self-disclosure, speech apprehension, ethics, nonverbal communication, conflict, power, and dysfunctional communication relationships. Upon completion, students should be able to demonstrate interpersonal communication skills, apply basic principles of group discussion, and manage conflict in interpersonal communication situations.

***COM 231 Public Speaking**

3(3-0) (F, S)

Prerequisites: ENG 111

Corequisites: None

This course provides instruction and experience in preparation and delivery of speeches within a public setting and group discussion. Emphasis is placed on research, preparation, delivery, and evaluation of informative, persuasive, and special occasion public speaking. Upon completion, students should be able to prepare and deliver well-organized speeches and participate in group discussion with appropriate audiovisual support.

Computer Engineering Technology

CET 111 Computer Upgrade/Repair I

3(2-3) (S, Varies)

Prerequisites: CIS 110, CIS 111 or equivalent

Corequisites: None

This course covers repairing, servicing, and upgrading computers and peripherals in preparation for industry certification. Topics include CPU/memory/bus identification, disk subsystems, hardware/software installation/configuration, common device drivers, data recovery, system maintenance, and other related topics. Upon completion, students should be able to safely repair and/or upgrade computer systems to perform within specifications.

CET 121 Assembly Programming

3(2-3) (S)

Prerequisites: CIS 110 or CIS 111

Corequisites: CIS 115 or ELN 133

This course provides an introduction to efficient assembly language programming with emphasis on microcontrollers and microprocessors. Topics include registers, instruction sets, data types, memory layout, I/O, bit manipulation, debugging, and code efficiency considerations. Upon completion, students should be able to create and modify program modules written in assembly language.

CET 211 Computer Upgrade/Repair II

3(2-3) (S)

Prerequisites: CET 111

Corequisites: None

This course covers concepts of repair service, and upgrade of computers and peripherals in preparation for industry certification. Topics may include resolving resource conflicts and system bus specifications, configuration and troubleshooting peripherals, operating system configuration and optimization, and other related topics. Upon completion, students should be able to identify and resolve system conflicts and optimize system performance.

Computer Information Systems

*CIS 110 Introduction to Computers

3(2-2) (F, S, SS)

Prerequisites: ENG 090, RED 090, MAT 070

Corequisites: None

This course introduces computer concepts including fundamental functions and operations of the computer. Topics include identification of hardware components, basic computer operations, security issues, and use of software applications. Upon completion, students should be able to demonstrate an understanding of the role and function of computers and use the computer to solve problems.

CIS 111 Basic PC Literacy

2(1-2) (F,S)

Prerequisites: None

Corequisites: None

This course provides an overview of computer concepts. Emphasis is placed on the use of personal computers and software applications for personal and fundamental workplace use. Upon completion, students should be able to demonstrate basic personal computer skills.

*CIS 115 Intro to Prog & Logic

3(2-3) (F,S)

Prerequisites: MAT 070, MAT 080, MAT 090, MAT 095, MAT 120,

MAT 121, MAT 161, MAT 171, OR MAT 175

Corequisites: None

This course introduces computer programming and problem solving in a structured program logic environment. Topics include language syntax, data types, program organization, problem-solving methods, algorithm design, and logic control structures. Upon completion, students should be able to manage files with operating system commands, use top-down algorithm design, and implement algorithmic solutions in a programming language.

CIS 165 Desktop Publishing I

3(2-2) (F)

Prerequisites: (CIS 110 or CIS 111) & OST 136

Corequisites: None

This course provides an introduction to desktop publishing software capabilities. Emphasis is placed on efficient use of a page layout software package to create, design, and print publications; hardware/software compatibility; integration of specialized peripherals. Upon completion, students should be able to prepare publications given design specifications.

Computer Information Technology

CTS 120 Hardware/Software Support

3(2-3) (F)

Prerequisites: CIS 110 or CIS 111

Corequisites: None

This course covers the basic hardware of a personal computer, including installation, operations and interactions with software. Topics include component identification, memory-system, peripheral installation and configuration, preventive maintenance, hardware diagnostics/repair, installation and optimization of system software, commercial programs, system configuration, and device-drivers. Upon completion, students should be able to select appropriate computer equipment and software, upgrade/maintain existing equipment and software, and troubleshoot/repair non-functioning personal computers.

CTS 125 Presentation Graphics

3(2-2) (S)

Prerequisites: CIS 110 or CIS 111

Corequisites: None

This course provides hands-on experience with a graphics presentation package. Topics include terminology, effective chart usage, design and layout, integrating hardware components, and enhancing presentations with text, graphics, audio and video. Upon completion, students should be able to design and demonstrate an effective presentation.

CTS 130 Spreadsheet

3(2-2) (S)

Prerequisites: CIS 110 or CIS 111

Corequisites: None

This course introduces basic spreadsheet design and development. Topics include writing formulas, using functions, enhancing spreadsheets, creating charts, and printing. Upon completion, students should be able to design and print basic spreadsheets and charts.

CTS 230 Advanced Spreadsheet

3(2-2) (Varies)

Prerequisites: CTS 130

Corequisites: None

This course covers advanced spreadsheet design and development. Topics include advanced functions and statistics, charting, macros, databases, and linking. Upon completion, students should be able to demonstrate competence in designing complex spreadsheets.

CTS 285 Systems Analysis & Design

3(3-0) (F)

Prerequisites: CIS 115

Corequisites: DBA 110

This course introduces established and evolving methodologies for the analysis, design, and development of an information system. Emphasis is placed on system characteristics, managing projects, prototyping, CASE/OOM tools, and systems development life cycle phases. Upon completion, students should be able to analyze a problem and design an appropriate solution using a combination of tools and techniques.

CTS 289 System Support Project

3(1-4) (S)

Prerequisites: CTS 285

Corequisites: None

This course provides an opportunity to complete a significant support project with minimal instructor assistance. Emphasis is placed on written and oral communication skills, project definition, documentation, installation, testing, presentation, and user training. Upon completion, students should be able to complete a project from the definition phase through implementation.

Computer Science

***CSC 134 C++ Programming**

3(2-3) (F)

Prerequisites: CIS 110 or CIS 111

Corequisites: None

This course introduces computer programming using the C++ programming language with object-oriented programming principles. Emphasis is placed on event-driven programming methods, including creating and manipulating objects, classes, and using object-oriented tools such as the class debugger. Upon completion, students should be able to design, code, test, and debug at a beginning level.

***CSC 139 Visual BASIC Prog**

3(2-3) (F)

Prerequisites: None

Corequisites: CIS 110 or CIS 111

This course introduces computer programming using the Visual BASIC programming language with object-oriented programming principles. Emphasis is placed on event-driven programming methods, including creating and manipulating objects, classes, and using object-oriented tools such as the class debugger. Upon completion, students should be able to design, code, test and debug at a beginning level.

***CSC 151 JAVA Programming**

3(2-3) (F)

Prerequisites: CIS 110 or CIS 111, CIS 115 or CSC 139 or CSC 134

Corequisites: None

This course introduces computer programming using the JAVA programming language with object-oriented programming principles. Emphasis is placed on event-driven programming methods, including creating and manipulating objects, classes, and using object-oriented tools such as the class debugger.

CSC 234 Advanced C++ Programming

3(2-3) (S)

Prerequisites: CSC 134

Corequisites: None

This course is a continuation of CSC 134 using C++ programming language with standard programming principles. Emphasis is placed on advanced arrays/tables, file management/processing techniques, data structures, sub-programs, interactive processing, sort/merge routines, and libraries. Upon completion, students should be able to design, code, test, debug, and document programming solutions.

***CSC 239 Adv Visual BASIC Prog**

3(2-3) (S)

Prerequisites: CSC 139

Corequisites: None

This course is a continuation of CSC 139 using the Visual BASIC programming language with object-oriented programming principles. Emphasis is placed on event-driven programming methods, including creating and manipulating objects, classes, and using object-oriented tools such as the class debugger. Upon completion, students should be able to design, code, test, debug, and implement objects using the appropriate environment.

CSC 289 Programming Capstone Proj

3(1-4) (S)

Prerequisites: CTS 285 & CSC 134/234 or CSC 139/239 or DBA

115/120

Corequisites: None

This course provides an opportunity to complete a significant programming project from the design phase through implementation with minimal instructor support. Emphasis is placed on project definition, testing, presentation, and implementation. Upon completion, students should be able to complete a project from the definition phase through implementation.

Construction (Building Construction Technology)

CST 110 Intro. to Construction

2(1-2) (Varies)

Prerequisites: None

Corequisites: None

This course introduces construction terminology, materials, and practices found at a construction work site. Emphasis is placed on common and innovative practices, methods, materials, and other related topics of the construction industry. Upon completion, students should be able to successfully identify various practices, methods, and materials used in the construction industry.

CST 111 Construction I

4(3-3) (Varies)

Prerequisites: None

Corequisites: None

This course covers standard and alternative building methods to include wall framing. Topics include safety and footings, foundations, floor framing systems, and wall framing systems commonly used in the construction industry. Upon completion, students should be able to safely erect all framing necessary to begin roof framing.

CST 112 Construction II

4(3-3) (S)

Prerequisites: CST 111

Corequisites: None

This course covers building methods and materials used to dry-in a building. Topics include safety, ceiling/roof framing applications, roof finishes, windows, and exterior doors. Upon completion, students should be able to safely erect different roof types and properly install windows and exterior doors, roofing, and exterior finish materials.

CST 131 OSHA/Safety/Certification

3(2-2) (Varies)

Prerequisites: None

Corequisites: None

This course covers the concepts of work site safety. Topics include OSHA regulations, tool safety, and certifications which relate to the construction industry. Upon completion, students should be able to identify and maintain a safe working environment based on OSHA regulations and maintain proper records and certifications.

CST 241 Planning/Estimating I

3(2-2) (S)

Prerequisites: BPR 130 or MAT 120, MAT 121, MAT 161, MAT 171 or MAT 175

Corequisites: None

This course covers the procedures involved in planning and estimating a residential structure. Topics include labor and equipment with emphasis placed on quantity take-off of materials necessary to construct a residential structure. Upon completion, students should be able to accurately complete a take-off of materials and equipment needs and plan the labor to construct a residential structure.

CST 251 Electrical Wiring Systems

3(2-2) (Varies)

Prerequisites: None

Corequisites: None

This course introduces residential and commercial electrical wiring systems. Topics include safety, care and use of tools and materials, use of NEC, circuit planning, over current protection, and installation of conduits, cables, and conductors. Upon completion, students should be able to correctly identify tools, materials, and procedures for electrical installation.

Cooperative Education**COE 110 World of Work**

1(1-0) (F,S)

Prerequisites: None

Corequisites: None

This course covers basic knowledge necessary for gaining and maintaining employment. Topics include job search skills, work ethic, meeting employer expectations, and human relations. Upon completion, students should be able to successfully make the transition from school to work.

COE 111 Co-op Work Experience I

1(0-0-10) (F,S)

Prerequisites: Min. 2.0 GPA; 9 hrs in Major

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 112 Co-op Work Experience I

2(0-0-20) (F,S)

Prerequisites: Min. 2.0 GPA; 9 hrs in Major

Corequisites: None

This course provides work experience with a college approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 115 Work Experience Seminar I

1(1-0) (F,S)

Prerequisites: None

Corequisites: COE 111 or COE 112

This course description may be written by the individual colleges.

COE 121 Co-op Work Experience II

1(0-0-10) (F,S)

Prerequisites: COE 111 or COE 112; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 122 Co-op Work Experience II

2(0-0-20) (F,S)

Prerequisites: COE 111 or COE 112; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 131 Co-op Work Experience III

1(0-0-10) (F, S)

Prerequisites: COE 121 or COE 122; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 132 Co-op Work Experience III

2(0-0-20) (F, S)

Prerequisites: COE 121 or COE 122; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 211 Co-op Work Experience IV

1(0-0-10) (F, S)

Prerequisites: COE 131 or COE 132; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 212 Co-op Work Experience IV

2(0-0-20) (F, S)

Prerequisites: COE 131 or COE 132; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 221 Co-op Work Experience V

1(0-0-10) (F, S)

Prerequisites: COE 211 or COE 212; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 222 Co-op Work Experience V

2(0-0-20) (F, S)

Prerequisites: COE 211 or COE 212; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

COE 231 Co-op Work Experience VI

1(0-0-10) (F, S)

Prerequisites: COE 221 or COE 222; Min. 2.0 GPA

Corequisites: None

This course provides work experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

Cosmetology**COS 111 Cosmetology Concepts I**

4(4-0) (F, S)

Prerequisites: None

Corequisites: COS 112

This course introduces basic cosmetology concepts. Topics include safety, first aid, sanitation, bacteriology, anatomy, diseases and disorders, hygiene, product knowledge, chemistry, ethics, manicures, and other related topics. Upon completion, students should be able to safely and competently apply cosmetology concepts in the salon setting.

COS 112 Salon I

8(0-24) (F, S)

Prerequisites: None

Corequisites: COS 111

This course introduces basic salon services. Topics include scalp treatments, shampooing, rinsing, hair color, design, haircutting, permanent waving, pressing, relaxing, wigs, and other related topics. Upon completion, students should be able to safely and competently demonstrate salon services.

COS 113 Cosmetology Concepts II

4(4-0) (F, S)

Prerequisites: COS 111 & COS 112

Corequisites: COS 114

This course covers more comprehensive cosmetology concepts. Topics include safety, product knowledge, chemistry, manicuring, chemical restructuring, and hair coloring. Upon completion, students should be able to safely and competently apply these cosmetology concepts in the salon setting.

COS 114 Salon II

8(0-24) (F, S)

Prerequisites: COS 111 & COS 112

Corequisites: COS 113

This course provides experience in a simulated salon setting. Topics include basic skin care, manicuring, nail application, scalp treatments, shampooing, rinsing, hair color, design, haircutting, chemical restructuring, pressing, wigs, and other related topics. Upon completion, students should be able to safely and competently demonstrate these salon services.

COS 115 Cosmetology Concepts III

4(4-0) (F, S)

Prerequisites: COS 111 & COS 112

Corequisites: COS 116

This course covers more comprehensive cosmetology concepts. Topics include safety, product knowledge, salon management, salesmanship, skin care, electricity/light therapy, wigs, thermal hair styling, lash and brow tinting, superfluous hair removal, and other related topics. Upon completion, students should be able to safely and competently apply these cosmetology concepts in the salon setting.

COS 116 **Salon III**
4(0-12) (F, S)
Prerequisites: COS 111 & COS 112 *Corequisites:* COS 115

This course provides comprehensive experience in a simulated salon setting. Emphasis is placed on intermediate-level of skin care, manicuring, scalp treatments, shampooing, hair color, design, haircutting, chemical restructuring, pressing, and other related topics. Upon completion, students should be able to safely and competently demonstrate these salon services.

COS 117 **Cosmetology Concepts IV**
2(2-0) (F, S)
Prerequisites: COS 111, 113 & 115 *Corequisites:* COS 118

This course covers advanced cosmetology concepts. Topics include chemistry and hair structure, advanced cutting, coloring and computer skills, design, and an overview of all cosmetology concepts in preparation for the licensing examination. Upon completion, students should be able to demonstrate an understanding of these cosmetology concepts and meet program completion requirements.

COS 118 **Salon IV**
7(0-21) (F, S)
Prerequisites: COS 112, 114, 116 *Corequisites:* COS 117

This course provides advanced experience in a simulated salon setting. Emphasis is placed on efficient and competent delivery of all salon services in preparation for the licensing examination and employment. Upon completion, students should be able to demonstrate competence in program requirements and the areas covered on the cosmetology licensing examination and meet entry-level employment requirements.

COS 121 **Manicure/Nail Technology I**
6(4-6) (Varies)
Prerequisites: None *Corequisites:* None

This course covers techniques of nail technology, hand and arm massage, and recognition of nail diseases and disorders. Topics include OSHA/safety, sanitation, bacteriology, product knowledge, salesmanship, manicures, artificial applications, pedicures, massage, and other related topics. Upon completion, students should be able to safely and competently perform nail care, including manicures, pedicures, massage, decorating, and artificial applications in a salon setting.

COS 222 **Manicure/Nail Technology II**
6(4-6) (Varies)
Prerequisites: COS 121 *Corequisites:* None

This course covers advanced techniques of nail technology and hand and arm massage. Topics include OSHA/safety, product knowledge, customer service, salesmanship, artificial applications, nail art, and other related topics. Upon completion, students should be able to demonstrate competence necessary for the licensing examination, including advanced nail care, artificial enhancements, and decorations.

COS 260 **Design Applications**
2(1-3) (F, S)
Prerequisites: COS 111 & COS 112 *Corequisites:* None

This course provides an overview of the design concepts used in cosmetology. Topics include the application of art principles and elements to artistically design hair, nails, and make-up and other related topics. Upon completion, students should be able to demonstrate knowledge and techniques associated with design concepts.

Criminal Justice

CJC 100 **Basic Law Enforcement Training**

19(9-30) (Varies)
Prerequisites: None *Corequisites:* None

This course covers the skills and knowledge needed for entry-level employment as a law enforcement officer in North Carolina. Emphasis is placed on topics and areas as defined by the North Carolina Administrative Code. Upon completion, students should be able to demonstrate competence in the topics and areas required for the state comprehensive examination. This is a certificate-level course.

***CJC 111** **Introduction to Criminal Justice**

3(3-0) (Varies)
Prerequisites: RED 090, ENG 090 *Corequisites:* None

This course introduces the components and processes of the criminal justice system. Topics include history, structure, functions, and philosophy of the criminal justice system and their relationship to life in our society. Upon completion, students should be able to define and describe the major system components and their interrelationships and evaluate career options.

CJC 112 **Criminology**

3(3-0) (Varies)
Prerequisites: RED 090, ENG 090 *Corequisites:* None

This course introduces deviant behavior as it relates to criminal activity. Topics include theories of crime causation; statistical analysis of criminal behavior; past, present, and future social control initiatives; and other related topics. Upon completion, students should be able to explain and discuss various theories of crime causation and societal response.

CJC 113 **Juvenile Justice**

3(3-0) (Varies)
Prerequisites: RED 090, ENG 090 *Corequisites:* None

This course covers the juvenile justice system and related juvenile issues. Topics include an overview of the juvenile justice system, treatment and prevention programs, special areas and laws unique to juveniles, and other related topics. Upon completion, students should be able to identify/discuss juvenile court structure/procedures, function and jurisdiction of juvenile agencies, processing/detention of juveniles, and case disposition.

***CJC 121** **Law Enforcement Operations**

3(3-0) (Varies)
Prerequisites: RED 090, ENG 090 *Corequisites:* None

This course introduces fundamental law enforcement operations. Topics include the contemporary evolution of law enforcement operations and related issues. Upon completion, students should be able to explain theories, practices, and issues related to law enforcement.

CJC 131 **Criminal Law**

3(3-0) (Varies)
Prerequisites: RED 090, ENG 090 *Corequisites:* None

This course covers the history/evolution/principles and contemporary applications of criminal law. Topics include sources of substantive law, classification of crimes, parties to crime, elements of crimes, matters of criminal responsibility, and other related topics. Upon completion, students should be able to discuss the sources of law and identify, interpret, and apply the appropriate statutes/elements.

*CJC 141	Corrections	
3(0-3)	(Varies)	
Prerequisites:	RED 090, ENG 090	Corequisites: None

This course covers the history, major philosophies, components, and current practices and problems of the field of corrections. Topics include historical evolution, functions of the various components, alternatives to incarceration, treatment programs, inmate control, and other related topics. Upon completion, students should be able to explain the various components, processes, and functions of the correctional system.

CJC 212	Ethics & Community Relations	
3(3-0)	(Varies)	
Prerequisites:	RED 090, ENG 090	Corequisites: None

This course covers ethical considerations and accepted standards applicable to criminal justice organizations and professionals. Topics include ethical systems; social change, values, and norms; cultural diversity; citizen involvement in criminal justice issues; and other related topics. Upon completion, students should be able to apply ethical considerations to the decision-making process in identifiable criminal justice situations.

CJC 221	Investigative Principles	
4(3-2)	(Varies)	
Prerequisites:	RED 090, ENG 090	Corequisites: None

This course introduces the theories and fundamentals of the investigative process. Topics include crime scene/incident processing, information gathering techniques, collection/preservation of evidence, preparation of appropriate reports, court presentations, and other related topics. Upon completion, students should be able to identify, explain, and demonstrate the techniques of the investigative process, report preparation, and courtroom presentation.

CJC 231	Constitutional Law	
3(3-0)	(Varies)	
Prerequisites:	RED 090, ENG 090	Corequisites: None

The course covers the impact of the Constitution of the United States and its amendments on the criminal justice system. Topics include the structure of the Constitution and its amendments, court decisions pertinent to contemporary criminal justice issues, and other related topics. Upon completion, students should be able to identify/discuss the basic structure of the United States Constitution and the rights/procedures as interpreted by the courts.

Culinary Technology

Culinary courses are offered only at College of The Albemarle's Eden- ton-Chowan Campus.

CUL 110	Sanitation & Safety	
2(2-0)	(Varies)	
Prerequisites:	None	Corequisites: CUL 110A

This course introduces the basic principles of sanitation and safety and their relationship to the hospitality industry. Topics include personal hygiene, sanitation and safety regulations, use and care of equipment, the principles of food-borne illness, and other related topics. Upon completion, students should be able to demonstrate an understanding of sanitation and safety procedures in the hospitality industry.

CUL 110A	Sanitation & Safety Lab	
1(0-2)	(Varies)	
Prerequisites:	None	Corequisites: CUL 110

This course is a laboratory to accompany CUL 110. Emphasis is placed on practical experiences that enhance the materials presented in CUL 110. Upon completion, students should be able to demonstrate practical applications of sanitation and safety procedures in the hospitality industry.

CUL 112	Nutrition for Foodservice	
3(3-0)	(Varies)	
Prerequisites:	None	Corequisites: None

This course covers the principles of nutrition and its relationship to the foodservice industry. Topics include fundamentals of personal nutrition, nutrition over the life cycle, weight management and exercise, health aspects of nutrition, developing healthy recipes and menus, healthy cooking techniques and marketing nutrition in a foodservice operation. Upon completion, students should be able to apply basic nutritional concepts to food preparation and selection.

CUL 120	Purchasing	
2(2-0)	(Varies)	
Prerequisites:	None	Corequisites: CUL 120A

This course covers purchasing for hotels and restaurants. Emphasis is placed on procurement; yield tests, inventory control, specification, planning, forecasting, market trends, terminology, cost controls, pricing, and foodservice ethics. Upon completion, students should be able to apply effective purchasing techniques based on the end-use of the product.

CUL 120A	Purchasing Lab	
1(0-2)	(Varies)	
Prerequisites:	None	Corequisites: CUL 120

This course is a laboratory to accompany CUL 120. Emphasis is placed on practical experiences that enhance the materials presented in CUL 120. Upon completion, students should be able to demonstrate practical applications of purchasing within the hospitality industry.

CUL 125	Hospitality Info Sys	
2(1-2)	(S)	
Prerequisites:	None	Corequisites: None

This course introduces hospitality and food service information systems. Topics include planning, cost controls, forecasting, inventory control, recipe control, production control, and nutritional analysis. Upon completion, students should be able to demonstrate competence in utilizing contemporary information application systems in a hospitality setting.

CUL 130	Menu Design	
2(2-0)	(Varies)	
Prerequisites:	None	Corequisites: None

This course introduces menu design. Topics include development of standardized recipes, layout, nutritional concerns, product utilization, demographics, and customer needs. Upon completion, students should be able to write, layout, and produce effective menus for a variety of hospitality settings.

CUL 135 Food & Beverage Service

2(2-0) (S)

Prerequisites: None

Corequisites: CUL 135A

This course covers the practical skills and knowledge for effective food and beverage service in a variety of settings. Topics include reservations, greeting and service of guests, styles of service, handling complaints, and sales and merchandising. Upon completion, students should be able to demonstrate competence in human relations and technical skills required in the service of foods and beverages.

CUL 135A Food & Beverage Service Lab

1(0-2) (S)

Prerequisites: None

Corequisites: CUL 135

This course is a laboratory to accompany CUL 135. Emphasis is placed on practical experiences that enhance the materials presented in CUL 135. Upon completion, students should be able to demonstrate practical applications of skills required in the service of foods and beverages.

CUL 140 Basic Culinary Skills

5(2-6) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the fundamental concepts, skills, and techniques involved in basic cookery. Emphasis is placed on recipe conversion, measurements, terminology, knife skills, safe food handling, cooking methods, flavorings, seasonings, stocks/sauces/soups, and other related topics. Upon completion, students should be able to exhibit the basic cooking skills used in the food service industry.

CUL 150 Food Science

2(1-2) (F)

Prerequisites: None

Corequisites: None

This course covers the chemical and physical changes in foods that occur with cooking, handling, and processing. Topics include heat transfer and its effect on color, flavor, and texture; and emulsification, protein coagulation, leavening agents, viscosity, and gel formation. Upon completion, students should be able to demonstrate an understanding of the principles covered as they apply to food preparation in an experimental setting.

CUL 160 Baking I

3(1-4) (Varies)

Prerequisites: None

Corequisites: None

This course covers basic ingredients, weights and measures, baking terminology, and formula calculations. Topics include yeast-raised products, quick breads, pastry dough, various cakes and cookies, and appropriate filling and finishing techniques. Upon completion, students should be able to prepare and evaluate baked products.

CUL 170 Gardemanger I

3(1-4) (Varies)

Prerequisites: None

Corequisites: None

This course introduces basic cold food preparation techniques and pantry production. Topics include salads, sandwiches, appetizers, dressings, basic garnishes, cheeses, cold sauces, and related food items. Upon completion, students should be able to layout a basic cold food display and exhibit an understanding of the cold kitchen and its related terminology.

CUL 180 Internat & Amer Reg Cuisine

5(1-8) (S)

Prerequisites: CUL 140

Corequisites: None

This course provides practical experience in the planning, preparation, and service of representative foods from different countries and regions of America. Emphasis is placed on eating habits, indigenous foods and customs, nutritional concerns, and traditional equipment. Upon completion, students should be able to research and execute international and domestic menus.

CUL 240 Advanced Culinary Skills

5(1-8) (Varies)

Prerequisites: CUL 140

Corequisites: None

This course is a continuation of CUL 140. Emphasis is placed on meat fabrication and butchery; vegetable, starch, and protein cookery; compound sauces; plate presentation; breakfast cookery; and quantity food preparation. Upon completion, students should be able to plan, execute, and successfully serve entrees with complementary side items.

CUL 260 Baking II

3(1-4) (S)

Prerequisites: CUL 160

Corequisites: None

This course is a continuation of CUL 160. Topics include specialty breads, understanding, development and maintaining of natural sourdough, classical desserts, laminated pastry dough, cake and torte decorating and dessert plating and presentation. Upon completion, students should be able to demonstrate pastry preparation and plating, specialty sourdough production, cake decorating, and dessert buffet production skills.

CUL 270 Gardemanger II

3(1-4) (S)

Prerequisites: CUL 170

Corequisites: None

This course is a continuation of CUL 170. Topics include pâtés, terrines, galantines, ice and tallow carving, chaud-froid/aspic work, charcuterie, smoking, canapés, hors d'oeuvres, and related food items. Upon completion, students should be able to design, set up, and evaluate a catering function to include a classical cold buffet with appropriate showpieces.

CUL 280 Pastry & Confections

3(1-4) (S)

Prerequisites: CUL 160

Corequisites: None

This course is a continuation of CUL 260. Topics include confections and candy, chocolate tempering and molding, transfer sheets, pulled and blown sugar (basic pulling and ribboning), pastillage, marzipan and custom silicon molding. Upon completion, students should be able to design and produce centerpieces and showpieces made from tempered chocolate, pulled sugar, pastillage and marzipan, as produced through custom molding, pre-set molding, stencil cut-outs, pattern tracing and/or free-hand shaping.

Dance

DAN 121 Tap Dance I

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

Corequisites: None

This course provides the fundamentals of elementary tap dance technique. Emphasis is placed on sounds, rhythms, terminology, and body placement. Upon completion, students should be able to demonstrate significant progress in elementary tap skills.

DAN 127 Dance for Musical Theatre

2(0-4) (Varies)

Prerequisites: None

Corequisites: None

Corequisites: None

This course is designed to teach alignment and different styles of jazz, tap, and folk dance used in musical theatre performances. Emphasis is placed on stretching, ballet barre, jazz, tap, and folk dance fundamentals. Upon completion, students should be able to demonstrate proper posture and fundamental techniques of jazz, tap, and folk dance.

Database Management Technology

DBA 110 Database Concepts

3(2-3) (F)

Prerequisites: CIS 110 or CIS 111

Corequisites: None

Corequisites: None

This course introduces database design and creation using a DBMS product. Emphasis is placed on data dictionaries, normalization, data integrity, data modeling, and creation of simple tables, queries, reports, and forms. Upon completion, students should be able to design and implement normalized database structures by creating simple database tables, queries, reports, and forms.

DBA 115 Database Applications

3(2-3) (S)

Prerequisites: DBA 110

Corequisites: None

Corequisites: None

This course applies concepts learned in DBA 110 to a specific DBMS. Topics include manipulating multiple tables, advanced queries, screens and reports, linking, and command files. Upon completion, students should be able to create multiple table systems that demonstrate updates, screens, and reports representative of industry requirements.

DBA 120 Database Programming I

3(2-2) (S)

Prerequisites: DBA 110

Corequisites: None

Corequisites: None

This course is designed to develop SQL programming proficiency. Emphasis is placed on data definition, data manipulation, and data control statements as well as on report generation. Upon completion, students should be able to write programs which create, update, and produce reports.

Drama/Theatre

*DRA 111 Theatre Appreciation

3(3-0) (Varies)

Prerequisites: None

Corequisites: None

Corequisites: None

This course provides a study of the art, craft, and business of the theatre. Emphasis is placed on the audience's appreciation of the work of the playwright, director, actor, designer, producer, and critic. Upon completion, students should be able to demonstrate a vocabulary of theatre terms and to recognize the contributions of various theatre artists.

*DRA 120 Voice For Performance

3(3-0) (Varies)

Prerequisites: None

Voice For Performance

Corequisites: None

This course provides guided practice in the proper production of speech for the theatre. Emphasis is placed on improving speech, including breathing, articulation, pronunciation, and other vocal variables. Upon completion, students should be able to demonstrate effective theatrical speech.

*DRA 122 Oral Interpretation

3(3-0) (Varies)

Prerequisites: None

Oral Interpretation

Corequisites: None

This course introduces the dramatistic study of literature through performance. Emphasis is placed on analysis and performance of poetry, drama, and prose fiction. Upon completion, students should be able to embody and discuss critically the speakers inherent in literature.

*DRA 130 Acting I

3(0-6) (F,S)

Prerequisites: None

Acting I

Corequisites: None

This course provides an applied study of the actor's craft. Topics include role analysis, training the voice, and body concentration, discipline, and self-evaluation. Upon completion, students should be able to explore their creativity in an acting ensemble.

*DRA 131 Acting II

3(0-6) (Varies)

Prerequisites: DRA 130

Acting II

Corequisites: None

This course provides additional hands-on practice in the actor's craft. Emphasis is placed on further analysis, characterization, growth, and training for acting competence. Upon completion, students should be able to explore their creativity in an acting ensemble.

*DRA 140 Stagecraft I

3(0-6) (F)

Prerequisites: None

Stagecraft I

Corequisites: None

This course introduces the theory and basic construction of stage scenery and properties. Topics include stage carpentry, scene painting, stage electrics, properties, and backstage organization. Upon completion, students should be able to pursue vocational and avocational roles in technical theatre.

*DRA 141 Stagecraft II

3(0-6) (S)

Prerequisites: DRA 140

Stagecraft II

Corequisites: None

This course provides additional hands-on practice in the elements of stagecraft. Emphasis is placed on the design and implementation of the arts and crafts of technical theatre. Upon completion, students should be able to pursue vocational or avocational roles in technical theatre.

*DRA 145 Stage Make-up

2(1-2) (Varies)

Prerequisites: None

Stage Make-up

Corequisites: None

This course covers the research, design, selection of materials, and application of stage make-up, prosthetics, wigs, and hairpieces. Emphasis is placed on the development of techniques, style, and presentation of the finished make-up. Upon completion, students should be able to create and apply make-up, prosthetics, and hairpieces.

***DRA 147 Sound Technology**

3(3-0) (Varies)

Prerequisites: DRA 140

Corequisites: None

This course provides an introduction to the analysis of sound equipment technology and its operation and uses on stage. Emphasis is placed on assessing sound needs, and on installing, running, and maintaining equipment. Upon completion, students should be able to demonstrate skills as a sound environment designer and technician.

***DRA 150 Stage Management**

3(3-0) (Varies)

Prerequisites: DRA 140

Corequisites: None

This course covers the skills necessary for a stage manager of school or professional productions. Emphasis is placed on scheduling, rehearsal documentation and management, personnel, paperwork, and organization. Upon completion, students should be able to effectively stage-manage entertainment productions.

***DRA 170 Play Production I**

3(0-9) (F)

Prerequisites: None

Corequisites: None

This course provides an applied laboratory study of the processes involved in the production of a play. Topics include fundamental practices, principles, and techniques associated with producing plays of various periods and styles. Upon completion, students should be able to participate in an assigned position with a college theatre production.

***DRA 171 Play Production II**

3(0-9) (S)

Prerequisites: DRA 170

Corequisites: None

This course provides an applied laboratory study of the processes involved in the production of a play. Topics include fundamental practices, principles, and techniques associated with producing plays of various periods and styles. Upon completion, students should be able to participate in an assigned position with a college theatre production.

***DRA 230 Acting III**

3(0-6) (Varies)

Prerequisites: DRA 131

Corequisites: None

This course is designed to include an exploration of acting styles. Emphasis is placed on putting the actor's skills to work in a major theatrical form - musical, comedy, or drama. Upon completion, students should be able to explore their creativity in an acting ensemble. This class will focus on song interpretation, acting, and auditioning for musical theatre.

***DRA 240 Lighting for the Theatre**

3(2-2) (Varies)

Prerequisites: DRA 140

Corequisites: None

This course is an applied study of theatre lighting and is designed to train theatre technicians. Emphasis is placed on lighting technology including the mechanics of lighting and light control equipment by practical work with lighting equipment. Upon completion, students should be able to demonstrate competence with lighting equipment.

***DRA 270 Play Production III**

3(0-9) (F)

Prerequisites: DRA 171

Corequisites: None

This course provides an applied laboratory study of the processes involved in the production of a play. Topics include fundamental practices, principles, and techniques associated with producing plays of various periods and styles. Upon completion, students should be able to participate in an assigned position with a college theatre production.

Early Childhood Associate

Placement above or successful completion of RED 090 and ENG 090 is required prior to entrance into courses listed below or the permission of the program coordinator or the instructor. Courses include: EDU 216, EDU 221, EDU 234, EDU 235, EDU 259, EDU 261, EDU 262, EDU 271, EDU 280.

EDU 111 Early Childhood Credentials I

2 (2-0) (F)

Prerequisites: None

Corequisites: None

This course introduces early childhood education and the role of the teacher in environments that encourage exploration and learning. Topics include professionalism, child growth and development, individuality, family, and culture. Upon completion, students should be able to identify and demonstrate knowledge of professional roles, major areas of child growth and development, and diverse families.

EDU 112 Early Childhood Credentials II

2 (2-0) (S)

Prerequisites: EDU 111

Corequisites: None

This course introduces developmentally appropriate practices, positive guidance, and standards of health, safety, and nutrition. Topics include the learning environment, planning developmentally appropriate activities, positive guidance techniques, and health, safety, and nutrition standards. Upon completion, students should be able to demonstrate developmentally appropriate activities and positive guidance techniques and describe health/sanitation/nutrition practices that promote healthy environments for children.

EDU 119 Intro to Early Childhood Education

4(4-0) (S)

Prerequisites: None

Corequisites: None

This course covers the foundations of the education profession, the diverse educational settings for young children, professionalism and planning developmentally appropriate programs for children. Topics include historical foundations, program types, career options, professionalism, and creating inclusive environments and curriculum that are responsive to the needs of children and families. Upon completion, students should be able design career plans and develop appropriate schedules, environments and activity plans while incorporating adaptations for children with exceptionalities.

EDU 131	Child, Family, and Commun	EDU 153	Health, Safety, and Nutrit
3(3-0) (S)		3(3-0) (F)	
Prerequisites: None	Corequisites: None	Prerequisites: None	Corequisites: None
This course covers the development of partnerships between families, inclusive programs for children/schools that serve young children with and without disabilities, and the community. Emphasis is placed on requisite skills and benefits for successfully establishing, supporting, and maintaining respectful collaborative relationships between today's diverse families, centers/schools, and community resources. Upon completion, students should be able to describe appropriate relationships with parents/care-takers, center/school colleagues, and community agencies that enhance the educational experiences/well-being of all children.		This course focuses on promoting and maintaining the health and well-being of children. Topics include health and nutritional guidelines, common childhood illnesses, maintaining safe and healthy learning environments, and recognition and reporting of abuse and neglect and state regulations. Upon completion, students should be able to demonstrate knowledge of health, safety, and nutritional needs, implement safe learning environments, and adhere to state regulations.	
EDU 144	Child Development I	*EDU 216	Foundations of Education
3(3-0) (F)		4(3-2) (Varies)	
Prerequisites: None	Corequisites: None	Prerequisites: RED 090/ENG 090	Corequisites: None
This course covers the theories of child development, developmental sequences, and factors that influence children's development, from conception through pre-school for all children. Emphasis is placed on sequences in physical/motor, social, emotional, cognitive, and language development and the multiple influences on development and learning of the whole child. Upon completion, students should be able to identify typical and atypical developmental characteristics, plan experiences to enhance development, and describe appropriate interaction techniques and environments.		This course introduces the American educational system and the teaching profession. Topics include historical and philosophical foundations of education, contemporary educational, structural, legal, and financial issues, PRAXIS I preparation and observation and participation in public school classrooms. Upon completion, students should be able to relate classroom observations to the roles of teachers and schools and the process of teacher education. This course has been approved to satisfy the Comprehensive Articulation Agreement for transferability as a pre-major and/or elective course requirement.	
EDU 145	Child Development II	EDU 221	Children with Exceptionalities
3(3-0) (S)		3(3-0) (F)	
Prerequisites: None	Corequisites: None	Prerequisites: EDU 144 & EDU 145	Corequisites: None
This course covers theories of child development, developmental sequences, and factors that influence children's development, from pre-school through middle childhood for all children. Emphasis is placed on sequences in physical/motor, social, emotional, cognitive, and language development multiple influences on development and learning of the whole child. Upon completion, students should be able to identify typical and atypical developmental characteristics, plan experiences to enhance development, and describe appropriate interaction techniques and environments.		This course, based on the foundation of typical development, introduces working with children with exceptionalities. Emphasis is placed on the characteristics and assessment of children and strategies for adapting the learning environment. Upon completion, students should be able to recognize atypical development, make appropriate referrals, collaborate with families and professionals to plan, implement, and evaluate inclusion strategies.	
EDU 146	Child Guidance	EDU 234	Infants, Toddlers, and Two's
3(3-0) (F)		3(3-0) (S)	
Prerequisites: None	Corequisites: None	Prerequisites: RED 090, ENG 090	Corequisites: None
This course introduces practical principles and techniques for providing developmentally appropriate guidance for all children with and without disabilities, including those at risk. Emphasis is placed on encouraging self-esteem, cultural awareness, effective communication skills, direct/indirect techniques/strategies and observation to understand the underlying causes of behavior. Upon completion, students should be able to demonstrate appropriate interactions with children and families and promote conflict resolution, self-control, self-motivation, and self-esteem in children.		This course covers the skills needed to effectively implement group care for infants, toddlers, and two-year-olds. Emphasis is placed on child development and developmentally appropriate practices. Upon completion, students should be able to identify, plan, select materials and equipment, and implement and evaluate a developmentally appropriate curriculum.	
EDU 151	Creative Activities	EDU 235	School-Age Development & Programs
3(3-0) (S)		2(2-0) (F)	
Prerequisites: None	Corequisites: None	Prerequisites: RED 090, ENG 090	Corequisites: None
This course covers planning, creation and adaptation of developmentally supportive learning environments with attention to curriculum, interactions, teaching practices and learning materials. Emphasis is placed on creating and adapting integrated, meaningful, challenging and engaging developmentally supportive learning experiences in art, music, movement and physical skills, and dramatics. Upon completion, students should be able to create, manage, adapt and evaluate developmentally supportive learning materials, experiences and environments.		This course presents developmentally appropriate practices in group care for school-age children. Topics include principles of development, environmental planning, and positive guidance techniques. Upon completion, students should be able to discuss developmental principles for children five to twelve years of age and plan and implement age-appropriate activities.	

EDU 259 Curriculum Planning

3(3-0) (F)

Prerequisites: RED 090, ENG 090, EDU 112 or 113 or 119

Corequisites: None

This course covers early childhood curriculum planning. Topics include philosophy, curriculum, indoor and outdoor environmental design, scheduling, observation and assessment, and instructional planning and evaluation. Upon completion, students should be able to assess children and curriculum; plan for daily, weekly, and long-range instruction; and design environments with appropriate equipment and supplies.

EDU 261 Early Childhood Administration I

3(3-0) (F)

Prerequisites: RED 090, ENG 090

Corequisites: None

This course covers the policies, procedures, and responsibilities for the management of early childhood education programs. Topics include implementation of goals, principles of supervision, budgeting and financial management, and meeting the standards for a N.C. Child Day Care license. Upon completion, students should be able to develop program goals, explain licensing standards, determine budgeting needs, and describe effective methods of personnel supervision.

EDU 262 Early Childhood Administration II

3(3-0) (S)

Prerequisites: EDU 261

Corequisites: None

This course provides a foundation for budgetary, financial, and personnel management of the child care center. Topics include budgeting, financial management, marketing, hiring, supervision, and professional development of a child care center. Upon completion, students should be able to formulate marketing, financial management, and fund development plans and develop personnel policies, including supervision and staff development plans.

EDU 271 Educational Technology

3(2-2) (S)

Prerequisites: RED 090, ENG 090

Corequisites: None

This course introduces the use of technology to enhance teaching and learning in all educational settings. Topics include technology concepts, instructional strategies, materials and adaptive technology for children with exceptionalities, facilitation of assessment/evaluation, and ethical issues surrounding the use of technology. Upon completion, student should be able to apply technology enhanced instructional strategies, use a variety of technology resources, and demonstrate appropriate technology skills in educational environments.

EDU 280 Language and Literacy Experiences

3(3-0) (S)

Prerequisites: ENG 111

Corequisites: None

This course explores the continuum of children's communication development, including verbal and written language acquisition and other forms of communication. Topics include selection of literature and other media, the integration of literacy concepts throughout the classroom environment, inclusive practices and appropriate assessments. Upon completion, students should be able to select, plan, implement and evaluate developmentally appropriate literacy experiences.

Economics***ECO 251****Principles of Microeconomics**

3(3-0) (F, S)

Prerequisites: RED 090, ENG 090

Corequisites: None

This course introduces economic analysis of individual, business, and industry choices in the market economy. Topics include the price mechanism, supply and demand, optimizing economic behavior, costs and revenue, market structures, factor markets, income distribution, market failure, and government intervention. Upon completion, students should be able to identify and evaluate consumer and business alternatives in order to efficiently achieve economic objectives.

ECO 252*Principles of Macroeconomics**

3(3-0) (F, S)

Prerequisites: RED 090, ENG 090

Corequisites: None

This course introduces economic analysis of aggregate employment, income, and prices. Topics include major schools of economic thought; aggregate supply and demand; economic measures, fluctuations, and growth; money and banking; stabilization techniques; and international trade. Upon completion, students should be able to evaluate national economic components, conditions, and alternatives for achieving socioeconomic goals.

Electricity (Electrical/Electronic Technology)**ELC 112****DC/AC Electricity**

5(3-6) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the fundamental concepts of and computations related to DC/AC electricity. Emphasis is placed on DC/AC circuits, components, operation of test equipment; and other related topics. Upon completion, students should be able to construct, verify, and analyze simple DC/AC circuits.

ELC 113**Basic Wiring I**

4(2-6) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the care/usage of tools and materials used in electrical installations and the requirements of the National Electrical Code. Topics include NEC, electrical safety, and electrical blueprint reading; planning, layout, and installation of electrical distribution equipment; lighting; over-current protection; conductors; branch circuits; and conduits. Upon completion, students should be able to properly install conduits, wiring, and electrical distribution equipment associated with basic electrical installations.

ELC 114**Basic Wiring II**

4(2-6) (Varies)

Prerequisites: None

Corequisites: None

This course provides additional instruction in the application of electrical tools, materials, and test equipment associated with electrical installations. Topics include the NEC; safety; electrical blueprints; planning, layout; and installation of equipment and conduits; and wiring devices such as panels and overcurrent devices. Upon completion, students should be able to properly install equipment and conduit associated with electrical installations.

ELC 117	Motors and Controls	ELN 133	Digital Electronics
4(2-6) (Varies)		4(3-3) (S)	
Prerequisites: ELC 112 or ELC 131	Corequisites: None	Prerequisites: EGR 131	Corequisites: None
This course introduces the fundamental concepts of motors and motor controls. Topics include ladder diagrams, pilot devices, contactors, motor starters, motors, and other control devices. Upon completion, students should be able to properly select, connect, and troubleshoot motors and control circuits.		This course covers combinational and sequential logic circuits. Topics include number systems, Boolean algebra, logic families, MSI and LSI circuits, AD/DA conversion, and other related topics. Upon completion, students should be able to construct, analyze, verify, and troubleshoot digital circuits using appropriate techniques and test equipment.	
ELC 118	National Electrical Code	ELN 137	Electr Devices & Circuits
2(1-2) (Varies)		5(4-3) (S)	
Prerequisites: None	Corequisites: None	Prerequisites: ELC 131	Corequisites: None
This course covers the use of the current National Electrical Code. Topics include the NEC history, wiring methods, overcurrent protection, materials, and other related topics. Upon completion, students should be able to effectively use the NEC.		This course covers diodes, transistors, linear integrated circuits, and IC voltage regulators. Topics include power supplies, switching circuits, amplifiers, oscillators, active filters, and other related topics. Upon completion, students should be able to analyze and troubleshoot circuits using schematic diagrams, appropriate test equipment, and manufacturer's data sheets.	
ELC 119	NEC Calculations	ELN 232	Intro to Microprocessors
2(1-2) (Varies)		4(3-3) (F)	
Prerequisites: None	Corequisites: None	Prerequisites: ELN 133	Corequisites: None
This course covers branch circuit, feeder, and service calculations. Emphasis is placed on sections of the National Electrical Code related to calculations. Upon completion, students should be able to use appropriate code sections to size wire, conduit, and overcurrent devices for branch circuits, feeders, and service.		This course introduces microprocessor architecture and microcomputer systems including memory and input/output interfacing. Topics include low-level language programming, bus architecture, I/O systems, memory systems, interrupts, and other related topics. Upon completion, students should be able to interpret, analyze, verify, and troubleshoot fundamental microprocessor circuits and programs using appropriate techniques and test equipment.	
ELC 125	Diagrams and Schematics	ELN 233	Microprocessor Systems
2(1-2) (Varies)		4(3-3) (F)	
Prerequisites: None	Corequisites: None	Prerequisites: ELN 232	Corequisites: None
This course covers the interpretation of electrical diagrams, schematics, and drawings common to electrical applications. Emphasis is placed on reading and interpreting electrical diagrams and schematics. Upon completion, students should be able to read and interpret electrical diagrams and schematics.		This course covers the application and design of microprocessor control systems. Topics include control and interfacing of systems using AD/DA, serial/parallel I/O, communication protocols, and other related applications. Upon completion, students should be able to design, construct, program, verify, analyze, and troubleshoot fundamental microprocessor interface and control circuits using related equipment.	
Electronics		ELN 235	Data Communication Sys
ELN 114	Marine Electronics	4(3-3) (S)	
2(1-2) (S)		Prerequisites: ELN 232, ELN 275	Corequisites: None
Prerequisites: None	Corequisites: None		
This course introduces a wide variety of marine electronics that are used in the marine research industry. Topics include basic theory, AC/DC power systems, components, circuits, testing, troubleshooting, and installation of AC and DC marine electronics. Upon completion students should be able to install, maintain, and operate basic marine electronics used in the marine research industry.		This course covers data communication systems and the transmission of digital information from source to destination. Topics include data transmission systems, interfaces and modems, protocols, networks, and other related topics. Upon completion, students should be able to demonstrate knowledge of the concepts associated with data communication systems.	
ELN 131	Semiconductor Applications	ELN 275	Troubleshooting
4(3-3) (S)		2(1-3) (F)	
Prerequisites: None	Corequisites: None	Prerequisites: EGR 131	Corequisites: None
This course introduces the characteristics and applications of semiconductor devices and circuits. Emphasis is placed on analysis, selection, biasing, and applications. Upon completion, students should be able to construct, analyze, verify, and troubleshoot discrete component circuits using appropriate techniques and test equipment.		This course covers techniques of analyzing and repairing failures in electronic equipment. Topics include safety, signal tracing, use of service manuals, and specific troubleshooting methods for analog, digital, and other electronics-based circuits and systems. Upon completion, students should be able to logically diagnose and isolate faults and perform necessary repairs to meet manufacturers' specifications.	

Engineering

EGR 131 Intro To Electronics Tech

2(1-2) (F)

Prerequisites: None

Corequisites: None

This course introduces the basic skills required for electrical/electronics technicians. Topics include soldering/desoldering, safety practices, test equipment, scientific calculators, AWG wire table, the resistor color code, electronic devices, problem solving, and use of hand tools. Upon completion, students should be able to solder/desolder, operate test equipment, apply problem-solving techniques, and use a scientific calculator.

EGR 285 Design Project

2(0-4) (S)

Prerequisites: ELN 233 & ELN 275

Corequisites: None

This course provides the opportunity to design an instructor-approved project using previously acquired skills. Emphasis is placed on selection, proposal, design, testing, and documentation of the approved project. Upon completion, students should be able to present and demonstrate projects.

English

Initial student placement in developmental courses is based on college placement testing policies and procedures. Students should begin developmental course work at the appropriate level indicated by the college's placement test.

ENG 080 Writing Foundations

4(3-2) (F, S, SS)

Prerequisites: None

Corequisites: None

This course introduces the writing process and stresses effective sentences. Emphasis is placed on applying conventions of written English, reflecting standard usage and mechanics in structuring a variety of sentences. Upon completion, students should be able to write correct sentences and a unified, coherent paragraph. This course does not satisfy the developmental reading and writing prerequisite for ENG 111.

ENG 090 Composition Strategies

3(3-0) (F, S, SS)

Prerequisites: ENG 080

Corequisites: ENG 090A

This course provides practice in the writing process and stresses effective paragraphs. Emphasis is placed on learning and applying the conventions of standard written English in developing paragraphs within the essay. Upon completion, students should be able to compose a variety of paragraphs and a unified, coherent essay. This course satisfies the developmental writing prerequisite for ENG 111.

ENG 090A Composition Strategies Lab

1(0-2) (F, S, SS)

Prerequisites: ENG 080

Corequisites: ENG 090

This writing lab is designed to practice the skills introduced in ENG 090. Emphasis is placed on learning and applying the conventions of standard written English in developing paragraphs within the essay. Upon completion, students should be able to compose a variety of paragraphs and a unified, coherent essay.

ENG 102 Applied Communications II

3(3-0) (Varies)

Prerequisites: None

Corequisites: None

This course is designed to enhance reading and writing skills for the workplace. Emphasis is placed on generating short writings such as job application documents, memoranda, and reports, and developing interpersonal communication skills with employees and the public. Upon completion, students should be able to prepare effective, short and job-related written and oral communications. This is a diploma-level course.

***ENG 111 Expository Writing**

3(3-0) (F, S, Var.)

Prerequisites: ENG 090 and RED 090; or appropriate test scores

Corequisites: None

This course is the required first course in a series of two designed to develop the ability to produce clear expository prose. Emphasis is placed on the writing process including audience analysis, topic selection, thesis support and development, editing, and revision. Upon completion, students should be able to produce unified, coherent, well-developed essays using standard written English.

***ENG 112 Argument-Based Research**

3(3-0) (F, S)

Prerequisites: ENG 111

Corequisites: None

This course, second in a series of two, introduces research techniques, documentation styles, and argumentative strategies. Emphasis is placed on analyzing data and incorporating research findings into documented argumentative essays and research projects. Upon completion, students should be able to summarize, paraphrase, interpret, and synthesize information from primary and secondary sources using standard research format and style.

***ENG 113 Literature-Based Research**

3(3-0) (F, S, Var.)

Prerequisites: ENG 111

Corequisites: None

This course, the second in a series of two, expands the concepts developed in ENG 111 by focusing on writing that involves literature-based research and documentation. Emphasis is placed on critical reading and thinking and the analysis and interpretation of prose, poetry, and drama. Upon completion, students should be able to construct mechanically-sound, documented essays and research papers that analyze and respond to literary works.

***ENG 114 Professional Research & Reporting**

3(3-0) (S)

Prerequisites: ENG 111

Corequisites: None

This course, the second in a series of two, is designed to teach professional communication skills. Emphasis is placed on research, listening, critical reading and thinking, analysis, interpretation, and design used in oral and written presentations. Upon completion, students should be able to work individually and collaboratively to produce well-designed business and professional written and oral presentations.

***ENG 125 Creative Writing I**

3(3-0) (Varies)

Prerequisites: ENG 111

Corequisites: None

This course is designed to provide students with the opportunity to practice the art of creative writing. Emphasis is placed on writing fiction, poetry, and sketches. Upon completion, students should be able to craft and critique their own writing and critique the writings of others.

***ENG 231 American Literature I**

3(3-0) (Varies)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course covers selected works in American literature from its beginnings to 1865. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to literary works in their historical and cultural contexts.

***ENG 232 American Literature II**

3(3-0) (Varies)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course covers selected works in American literature from 1865 to the present. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to literary works in their historical and cultural contexts.

***ENG 241 British Literature I**

3(3-0) (Varies)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course covers selected works in British literature from its beginnings to the Romantic Period. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to literary works in their historical and cultural contexts.

***ENG 242 British Literature II**

3(3-0) (Varies)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course covers selected works in British literature from the Romantic Period to the present. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to literary works in their historical and cultural contexts.

***ENG 261 World Literature I**

3(3-0) (F, Var.)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course introduces selected works from the Pacific, Asia, Africa, Europe, and the Americas from their literary beginnings through the seventeenth century. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to selected works.

***ENG 262 World Literature II**

3(3-0) (S, Var.)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course introduces selected works from the Pacific, Asia, Africa, Europe, and the Americas from the eighteenth century to the present. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to selected works.

***ENG 272 Southern Literature**

3(3-0) (Varies)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course provides an analytical study of the works of several Southern authors. Emphasis is placed on the historical and cultural contexts, themes, aesthetic features of individual works, and biographical backgrounds of the authors. Upon completion, students should be able to interpret, analyze, and discuss selected works.

***ENG 273 African-American Literature**

3(3-0) (Varies)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course provides a survey of the development of African-American literature from its beginnings to the present. Emphasis is placed on historical and cultural context, themes, literary traditions, and backgrounds of the authors. Upon completion, students should be able to interpret, analyze, and respond to selected texts.

***ENG 274 Literature by Women**

3(3-0) (Varies)

Prerequisites: ENG 112, 113, or 114

Corequisites: None

This course provides an analytical study of the works of several women authors. Emphasis is placed on the historical and cultural contexts, themes and aesthetic features of individual works, and biographical backgrounds of the authors. Upon completion, students should be able to interpret, analyze, and discuss selected works.

Food Service Technology

Note: These courses are restricted to the Food Service Technology program and is approved for offering only at designated Department of Correction facilities.

FST 100 Intro to Food Service Indt

1(1-0)

Prerequisites: None

Corequisites: None

This course is designed to develop an understanding of the food service industry and its career paths. Emphasis is placed on employability skills and attitudes relating to career goals. Upon completion, students should be able to identify job opportunities, job requirements, and career paths in the food service industry.

FST 101 Intro to Baking

3(1-4)

Prerequisites: None

Corequisites: None

This course introduces fundamental concepts, skills, and techniques in quantity baking. Topics include yeast and quick breads, cookies, cakes, and other baked goods. Upon completion, students should be able to prepare and evaluate baked products.

FST 102 Basic Food Service Skills

7(3-8)

Prerequisites: None

Corequisites: None

This course introduces the concepts, skills, and techniques for volume food production in an institutional setting. Emphasis is placed on development of skills in knife, tool, and equipment handling and applying principles of food preparation to produce varieties of food products. Upon completion, students should be able to demonstrate entry-level skills in a quantity food service operation.

FST 103 Safety and Sanitation

3(2-2)

Prerequisites: None

Corequisites: None

This course provides practical experience with the basic principles of safety and sanitation in the food service industry. Emphasis is placed on personal hygiene habits, safety regulations, and food handling practices (H.A.C.C.P.) that protect the health of the consumer. Upon completion, students should be able to demonstrate appropriate safety and sanitation practices required in the food service industry.

FST 104 Food Service Equipment

2(1-2)

Prerequisites: None

Corequisites: None

This course provides instruction in identification, effective use, and care of food service equipment. Emphasis is placed on operation, maintenance, and application of standard institutional equipment. Upon completion, students should be able to demonstrate safe and efficient use of standard institutional kitchen equipment.

FST 105 Menu Planning

5(4-2)

Prerequisites: None

Corequisites: None

This course introduces the principles and functions of menu management for general and special populations. Emphasis is placed on building menus with regard to nutritional considerations and dietary needs. Upon completion, students should be able to develop and prepare menus to be used in a variety of dining settings.

FST 106 Adv Food Service Skills

5(2-6)

Prerequisites: None

Corequisites: None

This course is designed to increase the student's level of proficiency in theory and application of food service skills in commercial kitchens. Emphasis is placed on the preparation and presentation of hot and cold foods. Upon completion, students should be able to plan, execute, and successfully serve entrees with complementary side items.

FST 107 Advanced Baking

3(1-4)

Prerequisites: None

Corequisites: None

This course provides students with advanced skills and techniques for preparing baked goods. Emphasis is placed on specialty breads, classical desserts, pastries, and decorative finishing. Upon completion, students should be able to produce and plate a variety of quality baked items.

FST 108 Cost Control

3(2-2)

Prerequisites: None

Corequisites: None

This course covers the control of primary costs in food service establishments. Topics include purchasing, receiving, storing, issuing, production, revenue, inventory control with emphasis on food service software. Upon completion, students should be able to apply the necessary knowledge and skills required to manage primary costs for a food service establishment.

French***FRE 111**

3(3-0) (Varies)

Prerequisites: None

Elementary French I

Corequisites: None

This course introduces the fundamental elements of the French language within a cultural context. Emphasis is placed on the development of basic listening, speaking, reading, and writing skills. Upon completion, students should be able to comprehend and respond with grammatical accuracy to spoken and written French and demonstrate cultural awareness.

***FRE 112 Elementary French II**

3(3-0) (Varies)

Prerequisites: FRE 111

Corequisites: None

This course is a continuation of FRE 111 focusing on the fundamental elements of the French language within a cultural context. Emphasis is placed on the progressive development of listening, speaking, reading, and writing skills. Upon completion, students should be able to comprehend and respond with increasing proficiency to spoken and written French and demonstrate further cultural awareness.

***FRE 211 Intermediate French I**

3(3-0) (Varies)

Prerequisites: FRE 112

Corequisites: None

This course provides a review and expansion of the essential skills of the French language. Emphasis is placed on the study of authentic and representative literary and cultural texts. Upon completion, students should be able to communicate effectively, accurately, and creatively about the past, present, and future.

***FRE 212 Intermediate French II**

3(3-0) (Varies)

Prerequisites: FRE 211

Corequisites: None

This course is a continuation of FRE 211. Emphasis is placed on the continuing study of authentic and representative literary and cultural texts. Upon completion, students should be able to communicate spontaneously and accurately with increasing complexity and sophistication.

Geographic Information Systems**GIS 111****Introduction to GIS**

3(2-2) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the hardware and software components of a Geographic Information System and reviews GIS applications. Topics include data structures and basic functions, methods of data capture and sources of data, and the nature and characteristics of spatial data and objects. Upon completion, students should be able to identify GIS hardware components, typical operations, products/applications, and differences between raster and vector systems.

Geography

***GEO 111 World Regional Geography**

3(3-0) (F)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course introduces the regional concept which emphasizes the spatial association of people and their environment. Emphasis is placed on the physical, cultural, and economic systems that interact to produce the distinct regions of the earth. Upon completion, students should be able to describe variations in physical and cultural features of a region and demonstrate an understanding of their functional relationships.

***GEO 112 Cultural Geography**

3(3-0) (S)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course is designed to explore the diversity of human cultures and to describe their shared characteristics. Emphasis is placed on the characteristics, distribution, and complexity of earth's cultural patterns. Upon completion, students should be able to demonstrate an understanding of the differences and similarities in human cultural groups.

***GEO 113 Economic Geography**

3(3-0) (Varies)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course covers the patterns and networks of economic interdependence and how they affect human populations. Emphasis is placed on the economic aspects of the production and distribution of goods and services and their impact on the quality of human life. Upon completion, students should be able to describe different economic systems and demonstrate an understanding of the variables that influence economic development.

Health

***HEA 110 Personal Health/Wellness**

3(3-0) (Varies)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course provides an introduction to basic personal health and wellness. Emphasis is placed on current health issues such as nutrition, mental health, and fitness. Upon completion, students should be able to demonstrate an understanding of the factors necessary to the maintenance of health and wellness.

***HEA 112 First Aid & CPR**

2(1-2) (Varies)

Prerequisites: None Corequisites: None

This course introduces the basics of emergency first aid treatment. Topics include rescue breathing, CPR, first aid for choking and bleeding, and other first aid procedures. Upon completion, students should be able to demonstrate skills in providing emergency care for the sick and injured until medical help can be obtained.

***HEA 120 Community Health**

3(3-0) (Varies)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course provides information about contemporary community health and school hygiene issues. Topics include health education and current information about health trends. Upon completion, students should be able to recognize and devise strategies to prevent today's community health problems.

History

***HIS 121 Western Civilization I**

3(3-0) (F, SS)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course introduces western civilization from pre-history to the early modern era. Topics include ancient Greece, Rome, and Christian institutions of the Middle Ages and the emergence of national monarchies in western Europe. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in early western civilization.

***HIS 122 Western Civilization II**

3(3-0) (S, SS)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course introduces western civilization from the early modern era to the present. Topics include the religious wars, the Industrial Revolution, World Wars I and II, and the Cold War. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in modern western civilization.

***HIS 131 American History I**

3(3-0) (F)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course is a survey of American history from pre-history through the Civil War era. Topics include the migrations to the Americas, the colonial and revolutionary periods, the development of the Republic, and the Civil War. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in early American history.

***HIS 132 American History II**

3(3-0) (S)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course is a survey of American history from the Civil War era to the present. Topics include industrialization, immigration, the Great Depression, the major American wars, the Cold War, and social conflict. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in American history since the Civil War.

***HIS 165 Twentieth-Century World**

3(3-0) (Varies)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course includes the major developments, issues, and ideas in twentieth-century world history. Emphasis is placed on contrasting political systems, the impact of science and technology, and the philosophical temperament of twentieth-century people. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in the twentieth century.

***HIS 221 African-American History**

3(3-0) (Varies)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course covers African-American history from the Colonial period to the present. Topics include African origins, the slave trade, the Civil War, Reconstruction, the Jim Crow era, the civil rights movement, and contributions of African Americans. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in the history of African Americans.

***HIS 236** North Carolina History
3(3-0) (Varies)
Prerequisites: RED 090, ENG 090 *Corequisites:* None

This course is a study of geographical, political, economic, and social conditions existing in North Carolina from America's discovery to the present. Topics include native and immigrant backgrounds; colonial, antebellum, and Reconstruction periods; party politics; race relations; and the transition from an agrarian to an industrial economy. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in North Carolina.

Hotel & Restaurant Management

HRM 110 Intro to Hospitality
2(2-0) (Varies)
Prerequisites: None *Corequisites:* None

This course covers the growth and progress of the hospitality industry. Topics include financing, hotels, restaurants, and clubs. Upon completion, students should be able to demonstrate an understanding of the background, context, and career opportunities that exist in the hospitality industry.

Humanities

***HUM 211** Humanities I
3(3-0) (Varies)
Prerequisites: ENG 111 *Corequisites:* None

This course introduces the humanities as a record in literature, music, art, history, religion, and philosophy of humankind's answers to the fundamental questions of existence. Emphasis is placed on the interconnectedness of various aspects of cultures from ancient through early modern times. Upon completion, students should be able to identify significant figures and cultural contributions of the periods studied.

***HUM 212** Humanities II
3(3-0) (Varies)
Prerequisites: ENG 111 *Corequisites:* None

This course introduces the humanities as a record in literature, music, art, history, religion, and philosophy of humankind's answers to the fundamental questions of existence. Emphasis is placed on the interconnectedness of various aspects of cultures from early modern times to the present. Upon completion, students should be able to identify significant figures and cultural contributions of the periods studied.

Landscape Architecture

LAR 210 Principles of Landscape Architecture
2(1-3)
Prerequisites: None *Corequisites:* None

This course introduces the overall principles of landscape design. Topics include principles of landscape design; installation, maintenance, and cost estimates; landscape plans, elevations, and sections; plant selection/lists; and other related topics. Upon completion, students should be able to prepare a simple set of landscape working drawings which are within accepted architectural standards.

Machining Technology

MAC 111 Machining Technology I
6(2-12) (F)
Prerequisites: None *Corequisites:* None

This course introduces machining operations as they relate to the metalworking industry. Topics include machine shop safety, measuring tools, lathes, drilling machines, saws, milling machines, bench grinders, and layout instruments. Upon completion, students should be able to safely perform the basic operations of measuring, layout, drilling, sawing, turning, and milling.

MAC 112 Machining Technology II
6(2-12) (S)
Prerequisites: MAC 111 *Corequisites:* None

This course provides additional instruction and practice in the use of precision measuring tools, lathes, milling machines, and grinders. Emphasis is placed on setup and operation of machine tools including the selection and use of work holding devices, speeds, feeds, cutting tools, and coolants. Upon completion, students should be able to perform basic procedures on precision grinders and advanced operations of measuring, layout, drilling, sawing, turning, and milling.

MAC 113 Machining Technology III
6(2-12) (SS)
Prerequisites: MAC 112 *Corequisites:* None

This course provides an introduction to advanced and special machining operations. Emphasis is placed on working to specified tolerances with special and advanced setups. Upon completion, students should be able to produce a part to specifications.

MAC 121 Introduction to CNC
2(2-0) (F)
Prerequisites: None *Corequisites:* None

This course introduces the concepts and capabilities of computer numerical control machine tools. Topics include setup, operation, and basic applications. Upon completion, students should be able to explain operator safety, machine protection, data input, program preparation, and program storage.

MAC 122 CNC Turning
2(1-3) (S)
Prerequisites: None *Corequisites:* None

This course introduces the programming, setup, and operation of CNC turning centers. Topics include programming formats, control functions, program editing, part production, and inspection. Upon completion, students should be able to manufacture simple parts using CNC turning centers.

MAC 124 CNC Milling
2(1-3) (S)
Prerequisites: None *Corequisites:* None

This course introduces the manual programming, setup, and operation of CNC machining centers. Topics include programming formats, control functions, program editing, part production, and inspection. Upon completion, students should be able to manufacture simple parts using CNC machining centers.

Marine Science

Marine Science courses are offered only at College of The Albemarle's Dare County Campus.

MSC 122 Boat Handling/Seamanship

3(2-3) (Varies)

Prerequisites: None

Corequisites: None

This course covers the skills of boat handling, the practice of seamanship, and safety and survival in the marine environment. Topics include safe boat handling, seamanship under adverse conditions, fire fighting, man overboard rescue, PFDs, EPIRBs, distress signals, lifeboats, and life rafts. Upon completion, students should be able to competently operate small powerboats and demonstrate proficiency in the use of marine fire fighting and lifesaving equipment.

MSC 124 Industrial Skills

3(1-4) (Varies)

Prerequisites: None

Corequisites: None

This course offers a practical approach to the mechanical and technical skills needed by technicians in a variety of marine-related jobs. Topics include industrial safety, measurement systems, hand and power tools, fasteners, corrosion protection, project design, and construction and cost estimation. Upon completion, students should be able to safely use hand and/or power tools and understand a variety of measurement and pricing systems.

MSC 132 Fishing Gear Technology I

3(2-3) (Varies)

Prerequisites: None

Corequisites: None

This course introduces modern rope seamanship and fishing gear theory, design, repair, and analysis as it relates to fisheries research. Emphasis is placed on various practical knots, rope splicing, marine hardware, biological sampling gear classifications, and the basics of net construction, repair, and design. Upon completion, students should be able to implement marlin spike skills; repair netted material; and identify, design, and construct various types of biological entrapment and entanglement gear.

MSC 150 Marine Navigation

3(2-3) (Varies)

Prerequisites: None

Corequisites: None

This course provides training in marine piloting and electronic navigation techniques. Topics include use of charts, instruments, navigational aids, compasses, nautical publications, radar, GPS, LORAN, and depth sounders, with an emphasis on plotting techniques. Upon completion, students should be able to demonstrate competence in the safe navigation of vessels utilizing and interpreting information obtained from navigational aids.

MSC 152 Marine Instrumentation

2(1-2) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the various types of oceanographic instrumentation used for the collection of data and samples by the oceanographic community. Emphasis is placed on data recording procedures, proper operation, safe handling, and calibration, maintenance, and repair of instruments. Upon completion, students should be able to safely and correctly use the instruments covered to conduct accurate field measurements.

MSC 160 Oceanography

4(4-0) (Varies)

Prerequisites: None

Oceanography

Corequisites: None

This course provides a general description of the geology, chemistry, and physics of the oceans. Topics include a history of oceanography, bathymetry, plate tectonics, seawater chemistry and physics, atmospheric circulation, currents, waves, tides, sedimentation, and coastal geology. Upon completion, students should be able to describe bathymetric features, the chemistry and physics of sea water, atmospheric and ocean circulations, marine sediments, and coastal processes.

MSC 180 Water Analysis

3(2-3) (Varies)

Prerequisites: None

Water Analysis

Corequisites: None

This course covers the practical analysis of water samples with an emphasis on marine-oriented techniques and procedures. Topics include basic laboratory skills, microbiology techniques, and the use of wet chemistry and instruments to quantify chemically and biologically important parameters. Upon completion, students should be able to culture microbes, and measure pH, salinity, turbidity, dissolved oxygen, and nutrients in natural water samples.

MSC 276 Marine Vertebrate Zoo

4(3-2) (Varies)

Prerequisites: None

Marine Vertebrate Zoo

Corequisites: None

This course covers the behavior and classification of marine fishes, reptiles, birds, and mammals. Topics include identification, feeding behavior, reproduction, migration, and other marine vertebrate characteristics. Upon completion, students should be able to identify marine vertebrates and demonstrate an understanding of the methods marine vertebrates use to survive in the ocean.

Marketing & Retailing

MKT 120 Principles of Marketing

3(3-0) (F)

Prerequisites: None

Principles of Marketing

Corequisites: None

This course introduces principles and problems of marketing goods and services. Topics include promotion, placement, and pricing strategies for products. Upon completion, students should be able to apply marketing principles in organizational decision making.

Mathematics

Initial student placement in developmental courses is based on college placement testing policies and procedures. Students should begin developmental course work at the appropriate level.

MAT 060 Essential Mathematics

4(3-2) (F, S, SS)

Prerequisites: None

Essential Mathematics

Corequisites: None

This course is a comprehensive study of mathematical skills which should provide a strong mathematical foundation to pursue further study. Topics include principles and applications of decimals, fractions, percents, ratio and proportion, order of operations, geometry, measurement, and elements of algebra and statistics. Upon completion, students should be able to perform basic computations and solve relevant, multi-step mathematical problems using technology where appropriate.

MAT 070 Introductory Algebra

4(3-2) (F, S, SS)

Prerequisites: MAT 060

Corequisites: RED 080

This course establishes a foundation in algebraic concepts and problem solving. Topics include signed numbers, exponents, order of operations, simplifying expressions, solving linear equations and inequalities, graphing, formulas, polynomials, factoring, and elements of geometry. Upon completion, students should be able to apply the above concepts in problem solving using appropriate technology.

MAT 080 Intermediate Algebra

4(3-2) (F, S, SS)

Prerequisites: MAT 070

Corequisites: RED 080

This course continues the study of algebraic concepts with emphasis on applications. Topics include factoring; rational expressions; rational exponents; rational, radical, and quadratic equations; systems of equations; inequalities; graphing; functions; variations; complex numbers; and elements of geometry. Upon completion, students should be able to apply the above concepts in problem solving using appropriate technology.

MAT 090 Accelerated Algebra

4(3-2) (Varies)

Prerequisites: MAT 060

Corequisites: RED 080

This course covers algebraic concepts with emphasis on applications. Topics include those covered in MAT 070 and MAT 080. Upon completion, students should be able to apply algebraic concepts in problem solving using appropriate technology.

MAT 101 Applied Mathematics I

3(2-2) (F, S)

Prerequisites: MAT 060

Corequisites: None

This course is a comprehensive review of arithmetic with basic algebra designed to meet the needs of certificate and diploma programs. Topics include arithmetic and geometric skills used in measurement, ratio and proportion, exponents and roots, applications of percent, linear equations, formulas, and statistics. Upon completion, students should be able to solve practical problems in their specific areas of study. This course is intended for certificate and diploma programs.

MAT 115 Mathematical Models

3(2-2) (F, S, SS)

Prerequisites: MAT 070

Corequisites: None

This course develops the ability to utilize mathematical skills and technology to solve problems at a level found in non-mathematics-intensive programs. Topics include applications to percent, ratio and proportion, formulas, statistics, functional notation, linear functions, probability, sampling techniques, scatter plots, and modeling. Upon completion, students should be able to solve practical problems, reason and communicate with mathematics, and work confidently, collaboratively, and independently.

***MAT 155 Statistical Analysis**

3(3-0) (Varies)

Prerequisites: MAT 080 or MAT 090 Corequisites: None

This course is an introduction to descriptive and inferential statistics. Topics include sampling, distributions, plotting data, central tendency, dispersion, Central Limits Theorem, confidence intervals, hypothesis testing, correlations, regressions, and multinomial experiments. Upon completion, students should be able to describe data and test inferences about populations using sample data.

***MAT 161 College Algebra**

3(3-0) (F, S)

Prerequisites: MAT 080 or MAT 090

Corequisites: None

This course provides an integrated technological approach to algebraic topics used in problem solving. Emphasis is placed on applications involving equations and inequalities; polynomials, rational, exponential and logarithmic functions; and graphing and data analysis/modeling. Upon completion, students should be able to choose an appropriate model to fit a data set and use the model for analysis and prediction.

***MAT 162 College Trigonometry**

3(3-0) (S)

Prerequisites: MAT 161

Corequisites: None

This course provides an integrated technological approach to trigonometric applications used in problem solving. Emphasis is placed on applications involving trigonometric ratios, right triangles, oblique triangles, trigonometric functions, graphing, vectors, and complex numbers. Upon completion, students should be able to apply the above principles of trigonometry to problem solving and communication.

***MAT 171 Precalculus Algebra**

3(3-0) (F)

Prerequisites: MAT 080 or MAT 090 Corequisites: None

This is the first of two courses designed to emphasize topics which are fundamental to the study of calculus. Emphasis is placed on equations and inequalities, functions (linear, polynomial, rational), systems of equations and inequalities, and parametric equations. Upon completion, students should be able to solve practical problems and use appropriate models for analysis and predictions.

***MAT 172 Precalculus Trigonometry**

3(3-0) (S)

Prerequisites: MAT 171

Corequisites: None

This is the second of two courses designed to emphasize topics which are fundamental to the study of calculus. Emphasis is placed on properties and applications of transcendental functions and their graphs, right and oblique triangle trigonometry, conic sections, vectors and polar coordinates. Upon completion, students should be able to solve practical problems and use appropriate models for analysis and prediction.

***MAT 175 Precalculus**

4(4-0) (SS)

Prerequisites: MAT 080 or MAT 090 Corequisites: None

This course provides an intense study of the topics which are fundamental to the study of calculus. Emphasis is placed on functions and their graphs with special attention to polynomial, rational, exponential, logarithmic, and trigonometric functions, and analytic trigonometry. Upon completion, students should be able to solve practical problems and use appropriate models for analysis and prediction. Students who have received credit for MAT 171 and MAT 172 are not eligible for MAT 175 and vice versa.

***MAT 271 Calculus I**

4(3-2) (F)

Prerequisites: MAT 172 or MAT 175

Corequisites: None

This course covers in depth the differential calculus portion of a three-course calculus sequence. Topics include limits, continuity, derivatives, and integrals of algebraic and transcendental functions of one variable, with applications. Upon completion, students should be able to apply differentiation and integration techniques to algebraic and transcendental functions.

***MAT 272 Calculus II**

4(3-2) (S)

Prerequisites: MAT 271

Corequisites: None

This course provides a rigorous treatment of integration and is the second calculus course in a three-course sequence. Topics include applications of definite integrals, techniques of integration, indeterminate forms, improper integrals, infinite series, conic sections, parametric equations, polar coordinates, and differential equations. Upon completion, students should be able to use integration and approximation techniques to solve application problems.

***MAT 273 Calculus III**

4(3-2) (SS)

Prerequisites: MAT 272

Corequisites: None

This course covers the calculus of several variables and is the third calculus course in a three-course sequence. Topics include functions of several variables, partial derivatives, multiple integrals, solid analytical geometry, vector-valued functions, and line and surface integrals. Upon completion, students should be able to solve problems involving vectors and functions of several variables.

Mechanical**MEC 180 Engineering Materials**

3(2-3) (S)

Prerequisites: None

Corequisites: None

This course introduces the physical and mechanical properties of materials. Topics include materials testing, pre and post-manufacturing processes, and material selection of ferrous and non-ferrous metals, plastics, composites, and non-conventional materials. Upon completion, students should be able to utilize basic material property tests and select appropriate materials for applications.

Medical Assisting**MED 110 Orientation to Med Assist**

1(1-0) (F)

Prerequisites: None

Corequisites: None

This course covers the history of medicine and the role of the medical assistant in the health care setting. Emphasis is placed on professionalism, communication, attitude, behaviors, and duties in the medical environment. Upon completion, students should be able to project a positive attitude and promote the profession of medical assisting.

MED 118 Medical Law and Ethics

2(2-0) (S)

Prerequisites: Enrollment in the Medical Assisting Program

Corequisites: None

This course covers legal relationships of physicians and patients, contractual agreements, professional liability, malpractice, medical practice acts, informed consent, and bioethical issues. Emphasis is placed on legal terms, professional attitudes, and the principles and basic concepts of ethics and laws involved in providing medical services. Upon completion, students should be able to meet the legal and ethical responsibilities of a multi-skilled health professional.

MED 121 Medical Terminology I

3(3-0) (F)

Prerequisites: None

Corequisites: None

This course introduces prefixes, suffixes, and word roots used in the language of medicine. Topics include medical vocabulary and the terms that relate to the anatomy, physiology, pathological conditions, and treatment of selected systems. Upon completion, students should be able to pronounce, spell, and define medical terms as related to selected body systems and their pathological disorders.

MED 122 Medical Terminology II

3(3-0) (S)

Prerequisites: MED 121

Corequisites: None

This course is the second in a series of medical terminology courses. Topics include medical vocabulary and the terms that relate to the anatomy, physiology, pathological conditions, and treatment of selected systems. Upon completion, students should be able to pronounce, spell, and define medical terms as related to selected body systems and their pathological disorders.

MED 130 Admin Office Proc I

2(1-2-0) (F)

Prerequisites: None

Corequisites: OST 080

This course introduces medical office administrative procedures. Topics include appointment processing, written and oral communications, medical records, patient orientation, and safety. Upon completion, students should be able to perform basic administrative skills within the medical environment.

MED 131 Admin Office Proc II

2(1-2-0) (S)

Prerequisites: MED 130, OST 080

Corequisites: None

This course provides medical office procedures in both economic and management skills. Topics include physical plant maintenance, equipment and supplies, liability coverage, medical economics, and introductory insurance procedures. Upon completion, students should be able to manage the economics of the medical office and supervise personnel.

MED 140 Exam Room Procedures I

5(3-4-0) (S)

Prerequisites: Enrollment in the Medical Assisting Program

Corequisites: None

This course provides instruction in clinical examining room procedures. Topics include asepsis, infection control, assisting with exams and treatment, patient education, preparation and administration of medications, EKG, vital signs, and medical emergencies. Upon completion, students should be able to demonstrate competence in exam room procedures.

MED 150 Laboratory Procedures I

5(3-4-0) (S)

Prerequisites: Enrollment in the Medical Assisting Program

Corequisites: None

This course provides instruction in basic lab techniques used by the medical assistant. Topics include lab safety, quality control, collecting and processing specimens, performing selective tests, phlebotomy, screening and follow-up of test results, and OSHA/CLIA regulations. Upon completion, students should be able to perform basic lab tests/skills based on course topics.

MED 232	Medical Insurance Coding
2(1-3-0) (SS)	
Prerequisites: MED 131	Corequisites: None

This course is designed to develop coding skills introduced in MED 131. Emphasis is placed on advanced diagnostic and procedural coding in the outpatient facility. Upon completion, students should be able to demonstrate proficiency in coding for reimbursement.

MED 240	Exam Room Procedures II
5(3-4-0) (F)	
Prerequisites: MED 140	Corequisites: None

This course is designed to expand and build upon skills presented in MED 140. Emphasis is placed on advanced exam room procedures. Upon completion, students should be able to demonstrate enhanced competence in selected exam room procedures.

MED 260	MED Clinical Externship
5(0-0-15) (SS)	
Prerequisites: Enrollment in the Medical Assisting Program	
Corequisites: None	

This course provides the opportunity to apply clinical, laboratory, and administrative skills in a medical facility. Emphasis is placed on enhancing competence in clinical and administrative skills necessary for comprehensive patient care and strengthening professional communications and interactions. Upon completion, students should be able to function as an entry-level health care professional.

MED 262	Clinical Perspectives
1(1-0-0) (SS)	
Prerequisites: Enrollment in the Medical Assisting Program	
Corequisites: None	

This course is designed to explore personal and occupational responsibilities of the practicing medical assistant. Emphasis is placed on problems encountered during externships and development of problem-solving skills. Upon completion, students should be able to demonstrate courteous and diplomatic behavior when solving problems in the medical facility.

MED 264	Medical Assisting Overview
2(2-0-0) (S)	
Prerequisites: Enrollment in the Medical Assisting Program	
Corequisites: None	

This course provides an overview of the complete medical assisting curriculum. Emphasis is placed on all facets of medical assisting pertinent to administrative, laboratory, and clinical procedures performed in the medical environment. Upon completion, students should be able to demonstrate competence in the areas covered on the national certification examination for medical assistants.

MED 272	Drug Therapy
3(3-0-0) (S)	
Prerequisites: MED 140 & enrollment in the Medical Assisting Program	
Corequisites: None	

This course focuses on major drug groups, including their side effects, interactions, methods of administration, and proper documentation. Emphasis is placed on the theory of drug administration. Upon completion, students should be able to identify, spell, recognize side effects of, and document the most commonly used medications in a physician's office.

MED 276	Patient Education
2(1-2-0) (S)	
Prerequisites: None	Corequisites: None

This course is designed to provide communication skills, basic education principles, and knowledge of available community resources and to apply this knowledge to the clinical setting. Emphasis is placed on identifying appropriate community resources, developing patient education materials, and perfecting written and oral communication skills. Upon completion, students should be able to instruct, communicate effectively, and act as a liaison between the patient and community agencies.

Medical Laboratory Technology

MLT 110	Intro to MLT
3(2-3-0) (S)	
Prerequisites: Admission to the MLT Program	
Corequisites: None	

This course introduces all aspects of the medical laboratory profession. Topics include health care/laboratory organization, professional ethics, basic laboratory techniques, safety, quality assurance, and specimen collection. Upon completion, students should be able to demonstrate a basic understanding of laboratory operations and be able to perform basic laboratory skills.

MLT 111	Urinalysis & Body Fluids
2(1-3-0) (SS)	
Prerequisites: MLT 110 & MLT 115	
Corequisites: MLT 130	

This course introduces the laboratory analysis of urine and body fluids. Topics include physical, chemical, and microscopic examination of the urine and body fluids. Upon completion, students should be able to demonstrate theoretical comprehension in performing and interpreting urinalysis and body fluid tests.

MLT 115	Laboratory Calculations
2(2-0-0) (S)	
Prerequisites: Admission to the MLT Program	
Corequisites: None	

This course is designed to present mathematical operations used in the medical laboratory. Topics include use of basic math processes, systems of measurement, conversion factors, solutions, and dilutions. Upon completion, students should be able to solve practical problems in the context of the medical laboratory.

MLT 120	Hematology/Hemostasis I
4(3-3-0) (F)	
Prerequisites: BIO 163, MLT 111 & MLT 130	
Corequisites: MLT 220	

This course introduces the theory and technology used in analyzing blood cells and the study of hemostasis. Topics include hematology, hemostasis, and related laboratory testing. Upon completion, students should be able to demonstrate theoretical comprehension of hematology/hemostasis, perform diagnostic techniques, and correlate laboratory findings with disorders.

MLT 126 Immunology and Serology

2(1-2-0) (F)

Prerequisites: BIO 163, MLT 111, MLT 130, MLT 120, & MLT 220

Corequisites: MLT 127 & MLT 225

This course introduces the immune system and response and basic concepts of antigens, antibodies, and their reactions. Emphasis is placed on basic principles of immunologic and serodiagnostic techniques and concepts of cellular and humoral immunity in health and disease. Upon completion, students should be able to demonstrate theoretical comprehension and application in performing and interpreting routine immunologic and serodiagnostic procedures.

MLT 127 Transfusion Medicine

3(2-3-0) (F)

Prerequisites: BIO 163, MLT 111, MLT 130, MLT 120, & MLT 220

Corequisites: MLT 126, & MLT 225

This course introduces the blood group systems and their applications in transfusion medicine. Emphasis is placed on blood bank techniques including blood grouping and typing, pretransfusion testing, donor selection and processing, and blood component preparation and therapy. Upon completion, students should be able to demonstrate theoretical comprehension and application in performing/interpreting routine blood bank procedures and recognizing/resolving common problems.

MLT 130 Clinical Chemistry I

4(3-3-0) (SS)

Prerequisites: CHM 151, CHM 152, MLT 110, & MLT 115

Corequisites: MLT 111

This course introduces the quantitative analysis of blood and body fluids and their variations in health and disease. Topics include clinical biochemistry, methodologies, instrumentation, and quality control. Upon completion, students should be able to demonstrate theoretical comprehension of clinical chemistry, perform diagnostic techniques, and correlate laboratory findings with disorders.

MLT 140 Intro to Microbiology

3(2-3-0) (S)

Prerequisites: BIO 163, MLT 130, MLT 111, MLT 120, MLT 220,

MLT 126, MLT 127, & MLT 225

Corequisites: MLT 240 & MLT 251

This course introduces basic techniques and safety procedures in clinical microbiology. Emphasis is placed on the morphology and identification of common pathogenic organisms, aseptic technique, staining techniques, and usage of common media. Upon completion, students should be able to demonstrate theoretical comprehension in performing and interpreting basic clinical microbiology procedures.

MLT 215 Professional Issues

1(2-0-0) (S)

Prerequisites: MLT 130, MLT 111, MLT 120, MLT 220, MLT 126,

MLT 127, MLT 225, MLT 140, MLT 240, & MLT 251

Corequisites: MLT 256

This course surveys professional issues in preparation for career entry. Emphasis is placed on work readiness and theoretical concepts in microbiology, immunohematology, hematology, and clinical chemistry. Upon completion, students should be able to demonstrate competence in career entry-level areas and be prepared for the national certification examination.

MLT 220 Hematology/Hemostasis II

3(2-3-0) (F)

Prerequisites: BIO 163, MLT 130, & MLT 111

Corequisites: MLT 120

This course covers the theories and techniques used in the advanced analysis of human blood cells and hemostasis. Emphasis is placed on the study of hematological disorders, abnormal cell development and morphology, and related testing. Upon completion, students should be able to demonstrate a theoretical comprehension and application of abnormal hematology and normal and abnormal hemostasis.

MLT 225 Immunohematology II

3(2-3-0) (F)

Prerequisites: BIO 163, MLT 130, MLT 111, MLT 120, & MLT 220

Corequisites: MLT 126, MLT 127

This course is designed to supplement the theoretical concepts presented in MLT 125. Emphasis is placed on special immunological and blood banking techniques. Upon completion, students should be able to recognize and differentiate technical and physiological causes of unexpected test results.

MLT 240 Special Clin Microbiology

3(2-3-0) (S)

Prerequisites: BIO 163, MLT 130, MLT 111, MLT 120, MLT 220,

MLT 126, MLT 127, & MLT 225

Corequisites: MLT 140 & MLT 251

This course is designed to introduce special techniques in clinical microbiology. Emphasis is placed on advanced areas in microbiology. Upon completion, students should be able to demonstrate theoretical comprehension in performing and interpreting specialized clinical microbiology procedures.

MLT 251 MLT Practicum I

1(0-0-3) (S)

Prerequisites: BIO 163, MLT 130, MLT 111, MLT 120, MLT 220,

MLT 126, MLT 127, & MLT 225

Corequisites: MLT 140 & MLT 240

This course provides entry-level clinical laboratory experience. Emphasis is placed on technique, accuracy, and precision. Upon completion, students should be able to demonstrate entry-level competence on final clinical evaluations.

MLT 256 MLT Practicum I

6(0-0-18) (S)

Prerequisites: MLT 130, MLT 111, MLT 120, MLT 220, MLT 126,

MLT 127, MLT 225, MLT 140, MLT 240, & MLT 251

Corequisites: MLT 215

This course provides entry-level clinical laboratory experience. Emphasis is placed on technique, accuracy, and precision. Upon completion, students should be able to demonstrate entry-level competence on final clinical evaluations.

MLT 276 MLT Practicum III

6(0-0-18) (S)

Prerequisites: MLT 130, MLT 111, MLT 120, MLT 220, MLT 126,

MLT 127, MLT 225, MLT 140, MLT 240, & MLT 251

Corequisites: None

This course provides entry-level clinical laboratory experience. Emphasis is placed on technique, accuracy, and precision. Upon completion, students should be able to demonstrate entry-level competence on final clinical evaluations.

Music

***MUS 110 Music Appreciation**

3(3-0) (Varies)

Prerequisites: None

Corequisites: None

This course is a basic survey of the music of the Western world. Emphasis is placed on the elements of music, terminology, composers, form, and style within a historical perspective. Upon completion, students should be able to demonstrate skills in basic listening and understanding of the art of music.

***MUS 121 Music Theory 1**

4(3-2) (F)

Prerequisites: None

Corequisites: None

This course provides and in-depth introduction to melody, rhythm, and harmony. Emphasis is placed on fundamental melodic, rhythmic, and harmonic analysis; introduction to part writing, ear-training, and sight-singing. Upon completion, students should be able to demonstrate proficiency in the recognition and application of the above.

***MUS 122 Music Theory II**

4(3-2) (S)

Prerequisites: MUS 121

Corequisites: None

This course is a continuation of studies begun in MUS 121. Emphasis is placed on advanced melodic, rhythmic, and harmonic analysis and continued studies in part-writing, ear-training, and sight-singing. Upon completion, students should be able to demonstrate proficiency in the recognition and application of the above.

***MUS 133 Band I**

1(0-2) (Varies)

Prerequisites: None

Corequisites: None

This course provides an opportunity for those who play a band instrument to gain experience playing in an ensemble. Emphasis is placed on band techniques and the study and performance of a variety of styles and periods of band literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 134 Band II**

1(0-2) (Varies)

Prerequisites: MUS 133

Corequisites: None

This course is a continuation of MUS 133. Emphasis is placed on band techniques and the study and performance of a variety of styles and periods of band literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 141 Ensemble I**

1(0-2) (Varies)

Prerequisites: Audition

Corequisites: None

This course provides and opportunity to perform in any combination of instrumental, vocal, or keyboard groups of two or more. Emphasis is placed on the development of performance skills and the study of a variety of styles and periods of ensemble literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 142 Ensemble II**

1(0-2) (Varies)

Prerequisites: MUS 141

Corequisites: None

This course is a continuation of MUS 141. Emphasis is placed on the development of performance skills and the study of a variety of styles and periods of ensemble literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 161 Applied Music 1**

2(1-2) (Varies)

Prerequisites: None

Corequisites: None

This course provides individual instruction in the skills and techniques of the particular instrument or voice. Emphasis is placed on techniques and styles and the exploration and study of appropriate literature. Upon completion, students should be able to demonstrate proficiency in the studied skills and repertoire through performance.

***MUS 162 Applied Music II**

2(1-2) (Varies)

Prerequisites: MUS 161

Corequisites: None

This course is a continuation of MUS 161. Emphasis is placed on techniques and styles and the exploration and study of appropriate literature. Upon completion, students should be able to demonstrate proficiency in the studied skills and repertoire through performance.

***MUS 212 American Musical Theatre**

3(3-0) (Varies)

Prerequisites: MUS 110

Corequisites: None

This course covers the origins and development of the musical from *Show Boat* to the present. Emphasis is placed on the investigation of the structure of the musical and its components through listening and analysis. Upon completion, students should be able to demonstrate skills in listening and understanding this form of American music.

***MUS 221 Music Theory III**

4(3-2) (F)

Prerequisites: MUS 122

Corequisites: None

This course is a continuation of MUS 122. Emphasis is placed on altered and chromatic harmony, common practice era compositional techniques and forms, and continued studies in part-writing, ear-training, and sight-singing. Upon completion, students should be able to demonstrate proficiency in the recognition and application of the above.

***MUS 222 Music Theory IV**

4(3-2) (S)

Prerequisites: MUS 221

Corequisites: None

This course is a continuation of MUS 221. Emphasis is placed on altered and chromatic harmony, common practice era compositional techniques and forms, and continued studies in part-writing, ear-training, and sight-singing. Upon completion, students should be able to demonstrate proficiency in the recognition and application of the above.

***MUS 233 Band III**

1(0-2) (Varies)

Prerequisites: MUS 134

Corequisites: None

This course is a continuation of MUS 134. Emphasis is placed on band techniques and the study and performance of a variety of styles and periods of band literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 234 Band IV**

1(0-2) (Varies)

Prerequisites: MUS 233

Corequisites: None

This course is a continuation of MUS 233. Emphasis is placed on band techniques and the study and performance of a variety of styles and periods of band literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 241 Ensemble III**

1(0-2) (Varies)

Prerequisites: MUS 142

Corequisites: None

This course is a continuation of MUS 142. Emphasis is placed on the development of performance skills and the study of a variety of styles and periods of ensemble literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 242 Ensemble IV**

1(0-2) (Varies)

Prerequisites: MUS 241

Corequisites: None

This course is a continuation of MUS 241. Emphasis is placed on the development of performance skills and the study of styles of ensemble literature. Upon completion, students should be able to demonstrate skills needed to participate in ensemble playing leading to performance.

***MUS 261 Applied Music III**

2(1-2) (F)

Prerequisites: MUS 162

Corequisites: None

This course is a continuation of MUS 162. Emphasis is placed on techniques and styles and the exploration and study of appropriate literature. Upon completion, students should be able to demonstrate proficiency in the studied skills and repertoire through performance.

***MUS 262 Applied Music IV**

2(1-2) (S)

Prerequisites: MUS 261

Corequisites: None

This course is a continuation of MUS 261. Emphasis is placed on techniques and styles and the exploration and study of appropriate literature. Upon completion, students should be able to demonstrate proficiency in the studied skills and repertoire through performance.

Networking Operating Systems

NOS 110 Operating System Concepts

3(2-3) (S, Varies)

Prerequisites: CIS 110 or CIS 111

Corequisites: None

This course introduces students to a broad range of operating system concepts, including installation and maintenance. Emphasis is placed on operating system concepts, management, maintenance, and resources required. Upon completion of this course, students will have an understanding of OS concepts, installation, management, maintenance, using a variety of operating systems.

NOS 120 Linux/UNIX Single User

3(2-2) (Varies)

Prerequisites: NOS 110

Corequisites: None

This course develops the necessary skills for students to develop both GUI and command line skills for using and customizing a Linux workstation. Topics include Linux file system and access permissions, GNOME Interface, VI editor, X Window System expression pattern matching, I/O redirection, network and printing utilities. Upon completion, students should be able to customize and use Linux systems for command line requirements and desktop productivity roles.

NOS 130 Windows Single User

3(2-2) (Varies)

Prerequisites: NOS 110

Corequisites: None

This course introduces operating system concepts for single-user systems. Topics include hardware management, file and memory management, system configuration/optimization, and utilities. Upon completion, students should be able to perform operating systems functions at the support level in a single-user environment.

NOS 230 Windows Admin I

3(2-2) (S)

Prerequisites: NOS 130

Corequisites: None

This course covers the installation and administration of a Windows Server network operating system. Topics include managing and maintaining physical and logical devices, access to resources, the server environment, managing users, computers, and groups, and Managing/Implementing Disaster Recovery. Upon completion, students should be able to manage and maintain a Windows Server environment.

NOS 231 Windows Admin II

3(2-2) (F)

Prerequisites: NOS 230

Corequisites: None

This course covers implementing, managing, and maintaining a Windows Server network infrastructure. Topics include implementing, managing, and maintaining IP addressing, name resolution, network security, routing and remote access, and managing a network infrastructure. Upon completion, students should be able to manage and maintain a Windows Server environment.

Networking Technology

NET 110 Networking Concepts

3(2-2) (F, S)

Prerequisites: CIS 110 or CIS 111

Corequisites: None

This course introduces students to the networking field. Topics include network terminology and protocols, local-area networks, wide-area networks, OSI model, cabling, router programming, Ethernet, IP addressing, and network standards. Upon completion, students should be able to perform tasks related to networking mathematics, terminology, and models, media, Ethernet, subnetting, and TCP/IP Protocols.

NUR 115 Fundamentals of Nursing

5(2-3-6) (F)

Prerequisites: Admission to the Associate Degree Nursing program

Corequisites: NUR 133, BIO 168, PSY 150, CIS 111 & ACA 111

This course introduces concepts basic to beginning nursing practice. Emphasis is placed on the application of the nursing process to provide and manage care as a member of the discipline of nursing. Upon completion, students should be able to demonstrate beginning competence in caring for individuals with common alterations of health. Students should also be able to utilize basic therapeutic communication techniques, informatics, evidence-based practice, and quality improvement to demonstrate basic caring behaviors while delivering safe nursing care.

Nursing

NUR 101 Practical Nursing I

11(7-6-6) (F)

Prerequisites: Admission to the Practical Nursing program

Corequisites: BIO 106, ENG 111 & ACA 111

This course introduces concepts as related to the practical nurse's caregiver and discipline-specific roles. Emphasis is placed on the nursing process, legal/ethical/professional issues, wellness/illness patterns, and basic nursing skills. Upon completion, students should be able to demonstrate beginning understanding of the nursing process to promote/maintain/restore optimum health for diverse clients throughout the life span. Students will be introduced to the concepts of evidenced-based practice, quality improvement, and the use of informatics to deliver client-centered care as a member of the interdisciplinary team. This is a diploma-level course.

NUR 102 Practical Nursing II

12(8-0-12) (S)

Prerequisites: NUR 101

Corequisites: PSY 110 & CIS 111

This course includes more advanced concepts as related to the practical nurse's caregiver and discipline-specific roles. Emphasis is placed on the nursing process, delegation, cost effectiveness, legal/ethical/professional issues, and wellness/illness patterns. Upon completion, students should be able to begin participating in the nursing process to promote/maintain/restore optimum health for diverse clients throughout the life span. Students will incorporate the concepts of evidenced-based practice, quality improvement, and the use of informatics to deliver client-centered care as a member of the interdisciplinary team. This is a diploma-level course.

NUR 103 Practical Nursing III

10(6-0-12) (SS)

Prerequisites: NUR 102

Corequisites: PED Activity Course

This course focuses on use of nursing/related concepts by practical nurses as providers of care/members of discipline in collaboration with health team members. Emphasis is placed on the nursing process, wellness/illness patterns, entry-level issues, accountability, advocacy, professional development, evolving technology, and changing health care delivery systems. Upon completion, students should be able to use the nursing process to promote/maintain/restore optimum health for diverse clients throughout the life span. Emphasis is placed on the student incorporating the concepts of evidence-based practice, quality improvement, and the use of informatics to deliver client-centered care as a member of the interdisciplinary team. This is a diploma-level course.

NUR 125 Maternal-Child Nursing

8(5-3-6) (F, SS)

Prerequisites: NUR 115, NUR 133 & NUR 135

Prerequisites or Corequisites: ENG 111

This course introduces nursing concepts related to the delivery of nursing care for the expanding family. Emphasis is placed on utilizing the nursing process as a framework for managing/providing nursing care to individuals and families along the wellness-illness continuum. Upon completion, students should be able to utilize the nursing process to deliver nursing care to mothers, infants, children, and families. Emphasis is placed on the student incorporating the concepts of evidence-based practice, quality improvement, and cultural competence into patient-centered nursing care as a member of the interdisciplinary team.

NUR 133 Nursing Assessment

3(2-3-0) (F, S)

Prerequisites: ADN Students - Admission to ADN Program; LPN-ADN Option Students - Admission to the LPN-ADN Option Program and BIO 168, PSY 150, CIS 111 & ACA 111

Corequisites: ADN Students - NUR 115, BIO 168, PSY 150, & CIS 111; LPN-ADN Option Students - BIO 169 & PSY 241

This course provides theory and application experience for performing nursing assessment of individuals across the life span. Emphasis is placed on interviewing and physical assessment techniques and documentation of findings appropriate for nursing. Upon completion, students should be able to complete a health history and perform a non-invasive physical assessment. Culturally competent patient-centered care, evidence-based practice and informatics are introduced as well as the concepts of health promotion, disease prevention, and interdisciplinary teams.

NUR 135 Adult Nursing I

9(5-3-9) (S)

Prerequisites: NUR 115 & NUR 133

Corequisites: BIO 169, PSY 241

This course introduces concepts related to the nursing care of individuals experiencing acute and chronic alterations in health. Emphasis is placed on utilizing the nursing process as a framework for providing and managing nursing care to individuals along the wellness-illness continuum. Upon completion, students should be able to apply the nursing process to individuals experiencing acute and chronic alterations in health. Students should also be able to demonstrate caring behaviors and to apply the nursing process and evidence-based practice with clinical data to formulate clinical judgments in the delivery of patient-centered culturally competent care which involves the patient in decision making and care management.

NUR 185 Mental Health Nursing

5(3-0-6) (F, SS)

Prerequisites: NUR 115, NUR 133 & NUR 135

Prerequisites or Corequisites: ENG 111

This course includes concepts related to the nursing care of individuals experiencing alterations in social and psychological functioning. Emphasis is placed on utilizing the nursing process to provide and manage nursing care for individuals with common psychiatric disorders or mental health needs. Upon completion, students should be able to apply psychosocial theories in the nursing care of individuals with psychiatric/mental health needs. Students should also be able to participate in the implementation of an interdisciplinary plan of care and demonstrate caring behaviors and therapeutic communication while respecting the differences, values, and needs of individuals with psychiatric/mental health disorders.

NUR 235 Adult Nursing II

10(4-3-15) (S)

Prerequisites: NUR 115, NUR 125, NUR 133, NUR 135, NUR 185, & NUR 255 & all General Ed courses with the exceptions of ENG 112 or ENG 113 and COM elective.

Corequisites: None

This course provides expanded concepts related to nursing care for individuals experiencing common complex alterations in health. Emphasis is placed on the nurse's role as a member of a multidisciplinary team and as a manager of care for a group of individuals. Upon completion, students should be able to provide comprehensive nursing care for groups of individuals with common complex alterations in health. Upon completion, students should be able to practice within the ethical, legal, and regulatory frameworks and professional standards of nursing practice, as well as utilize informatics and evidence-based practice to support clinical decision making and develop and implement teaching plans focused on the provision of patient-centered culturally competent care.

NUR 255 Professional Issues

3(3-0-0) (F)

Prerequisites: NUR 115, NUR 133 & NUR 135

Corequisites: NUR 125 or NUR 185

This course explores basic concepts of practice in the management of patient care in a complex health care system. Emphasis is placed on professional, legal, ethical, and political issues and management concepts. Upon completion, students should be able to articulate professional and management concepts. Upon completion, students should be able to integrate the concepts into nursing practice to respect patient differences, values, preferences, and needs, as well as to participate in quality improvement processes to measure patient outcomes, identify hazards and errors, and develop changes in patient care processes.

Nutrition**NUT 110 Nutrition**

3(3-0-0) (F)

Prerequisites: None

Corequisites: None

This course covers basic principles of nutrition and their relationship to human health. Topics include meeting nutritional needs of healthy people, menu modification based on special dietary needs, food habits, and contemporary problems associated with food selection. Upon completion, students should be able to apply basic nutritional concepts as they relate to health and well-being.

Office Systems Technology**OST 080 Keyboarding Literacy**

2(1-2) (Varies)

Prerequisites: None

Corequisites: None

This course is designed to develop elementary keyboarding skills. Emphasis is placed on mastery of the keyboard. Upon completion, students should be able to demonstrate basic proficiency in keyboarding.

OST 132 Keyboard Skill Building

2(1-2) (Varies)

Prerequisites: OST 080

Corequisites: None

This course provides accuracy- and speed-building drills. Emphasis is placed on diagnostic tests to identify accuracy and speed deficiencies followed by corrective drills. Upon completion, students should be able to keyboard rhythmically with greater accuracy and speed.

OST 133 Advanced Keyboard Skill Building

2(1-2) (Varies)

Prerequisites: OST 132

Corequisites: None

This course is designed to increase speed and improve accuracy to meet employment tests and job requirements. Emphasis is placed on individualized diagnostic and prescriptive drills. Upon completion, students should be able to keyboard with greater speed and accuracy as measured by five-minute timed writings and skill-development paragraphs.

OST 134 Text Entry & Formatting

3(2-2) (F, S)

Prerequisites: OST 133

Corequisites: None

This course is designed to provide the skills needed to increase speed, improve accuracy, and format documents. Topics include letters, memos, tables, and business reports. Upon completion, students should be able to produce mailable documents, and key timed writings at speeds commensurate with employability.

OST 136 Word Processing

2(1-2) (Varies)

Prerequisites: OST 080

Corequisites: None

This course introduces word processing concepts and applications. Topics include preparation of a variety of documents and mastery of specialized software functions. Upon completion, students should be able to work effectively in a computerized word processing environment.

OST 148 Medical Coding Billing & Insurance

3(3-0) (F)

Prerequisites: MED 121

Corequisites: MED 122

This course introduces CPT and ICD coding as they apply to medical insurance and billing. Emphasis is placed on accuracy in coding, forms preparation, and posting. Upon completion, students should be able to describe the steps of the total billing cycle and explain the importance of accuracy. This course is a unique concentration requirement in the Medical Office Administration Program.

OST 149 Medical Legal Issues

3(3-0) (S)

Prerequisites: None

Corequisites: None

This course introduces the complex legal, moral, and ethical issues involved in providing health-care services. Emphasis is placed on the legal requirements of medical practices; the relationship of physician, patient, and office personnel; professional liabilities; and medical practice liability. Upon completion, students should be able to demonstrate a working knowledge of current medical law and accepted ethical behavior. This course is a unique concentration requirement in the Medical Office Administration Program.

OST 164 Text Editing Applications

3(3-0) (S)

Prerequisites: OST 080, ENG 090 & RED 090

Corequisites: None

This course provides a comprehensive study of editing skills needed in the workplace. Emphasis is placed on grammar, punctuation, sentence structure, proofreading, and editing. Upon completion, students should be able to use reference materials to compose and edit text.

OST 184 Records Management

2(1-2) (F, S)

Prerequisites: None

Corequisites: None

This course includes the creation, maintenance, protection, security, and disposition of records stored in a variety of media forms. Topics include alphabetic, geographic, subject, and numeric filing methods. Upon completion, students should be able to set up and maintain a records management system.

OST 223 Machine Transcription I

2(1-2) (F)

Prerequisites: OST 134, OST 136 & OST 164

Corequisites: None

This course covers the use of transcribing machines to produce mailable documents. Emphasis is placed on appropriate formatting, advanced text editing skills, and transcription techniques. Upon completion, students should be able to transcribe documents into mailable copy.

OST 236 Adv Word/Information Proc

3(2-2) (Varies)

Prerequisites: OST 136

Corequisites: None

This course develops proficiency in the utilization of advanced word/information processing functions. Topics include tables, graphics, macros, sorting, document assembly, merging, and newspaper and brochure columns. Upon completion, students should be able to produce a variety of complex business documents.

OST 241 Medical Office Transcription I

2(1-2) (F)

Prerequisites: MED 122, OST 132, OST 164 & OST 136

Corequisites: None

This course introduces machine transcription techniques as applied to medical documents. Emphasis is placed on accurate transcription, proofreading, and use of reference materials as well as vocabulary building. Upon completion, students should be able to prepare accurate and usable transcripts of voice recordings in the covered specialties. This course is a unique concentration requirement in the Medical Office Administration Program.

OST 242 Medical Office Transcription II

2(1-2) (S)

Prerequisites: OST 241

Corequisites: None

This course continues building machine transcription techniques as applied to medical documents. Emphasis is placed on accurate transcription, proofreading, and use of reference materials as well as continued proofreading/editing skills and vocabulary building. Upon completion, students should be able to perform competently in preparing accurate and usable transcripts of voice recordings in the covered specialties.

OST 243 Medical Office Simulation

3(2-2) (S)

Prerequisites: OST 148 & OST 241

Corequisites: None

This course introduces medical systems used to process information in the automated office. Topics include traditional and electronic information resources, storing and retrieving information, and the billing cycle. Upon completion, students should be able to use the computer accurately to schedule, bill, update, and make corrections. This course is a unique concentration requirement in the Medical Office Administration Program.

OST 286 Professional Development

3(3-0) (F)

Prerequisites: None

Corequisites: None

This course covers the personal competencies and qualities needed to project a professional image in the office. Topics include interpersonal skills, health lifestyles, appearance, attitude, personal and professional growth, multicultural awareness, and professional etiquette. Upon completion, students should be able to demonstrate these attributes in the classroom, office, and society.

OST 289 Office Systems Management

3(2-2) (S)

Prerequisites: OST 134 or OST 136 & OST 164

Corequisites: None

This course provides a capstone course for the office professional. Topics include administrative office procedures, imaging, communication techniques, ergonomics, and equipment utilization. Upon completion, students should be able to function proficiently in a changing office environment.

Phlebotomy**PBT 100 Phlebotomy Technology**

6 (5-2-0) (F)

Prerequisites: None

Corequisites: PBT 101, CIS 111, ACA 111, PSY 101

This course provides instruction in the skills needed for the proper collection of blood and other specimens used for diagnostic testing. Emphasis is placed on ethics, legalities, medical terminology, safety and universal precautions, health care delivery systems, patient relations, anatomy and physiology, and specimen collection. Upon completion, students should be able to demonstrate competence in the theoretical comprehension of phlebotomy techniques. This is a certificate-level course.

PBT 101 Phlebotomy Practicum

3 (0-9) (F)

Prerequisites: None

Corequisites: PBT 100, CIS 111, ACA 111, PSY 101

This course provides supervised experience in the performance of venipuncture and micro-collection techniques in a clinical facility. Emphasis is placed on patient interaction and application of universal precautions, proper collection techniques, special procedures, specimen handling, and data management. Upon completion, students should be able to safely perform procedures necessary for specimen collections on patients in various health care settings. This is a certificate-level course.

Physical Education***PED 110 Fit and Well for Life**

2(1-2) (Varies)

Prerequisites: None

Corequisites: None

This course is designed to investigate and apply the basic concepts and principles of lifetime physical fitness and other health-related factors. Emphasis is placed on wellness through the study of nutrition, weight control, stress management, and consumer facts on exercise and fitness. Upon completion, students should be able to plan a personal, lifelong fitness program based on individual needs, abilities, and interests.

***PED 111 Physical Fitness I**

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

This course provides an individualized approach to physical fitness utilizing the five major components. Emphasis is placed on the scientific basis for setting up and engaging in personalized physical fitness programs. Upon completion, students should be able to set up and implement an individualized physical fitness program.

***PED 112 Physical Fitness II**

1(0-3) (Varies)

Prerequisites: PED 111

Corequisites: None

This course is an intermediate-level fitness class. Topics include specific exercises contributing to fitness and the role exercise plays in developing body systems. Upon completion, students should be able to implement and evaluate an individualized physical fitness program.

***PED 113 Aerobics I**

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

This course introduces a program of cardiovascular fitness involving continuous, rhythmic exercise. Emphasis is placed on developing cardiovascular efficiency, strength, and flexibility and on safety precautions. Upon completion, students should be able to select and implement a rhythmic aerobic exercise program.

***PED 114 Aerobics II**

1(0-3) (Varies)

Prerequisites: PED 113

Corequisites: None

This course provides a continuation of a program of cardiovascular fitness involving rhythmic exercise. Emphasis is placed on a wide variety of aerobic activities which include cardiovascular efficiency, strength, and flexibility. Upon completion, students should be able to participate in and design a rhythmic aerobic exercise routine.

***PED 117 Weight Training I**

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the basics of weight training. Emphasis is placed on developing muscular strength, muscular endurance, and muscle tone. Upon completion, students should be able to establish and implement a personal weight training program.

***PED 118 Weight Training II**

1(0-3) (Varies)

Prerequisites: PED 117

Corequisites: None

This course covers advanced levels of weight training. Emphasis is placed on meeting individual training goals and addressing weight training needs and interests. Upon completion, students should be able to establish and implement an individualized advanced weight training program.

***PED 120 Walking for Fitness**

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

This course introduces fitness through walking. Emphasis is placed on stretching, conditioning exercises, proper clothing, fluid needs, and injury prevention. Upon completion, students should be able to participate in a recreational walking program.

***PED 121 Walk, Jog, Run**

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

This course covers the basic concepts involved in safely and effectively improving cardiovascular fitness. Emphasis is placed on walking, jogging, or running as a means of achieving fitness. Upon completion, students should be able to understand and appreciate the benefits derived from these activities.

***PED 122 Yoga I**

1(0-2) (Varies)

Prerequisites: None

Corequisites: None

This course introduces the basic discipline of yoga. Topics include proper breathing, relaxation techniques, and correct body positions. Upon completion, students should be able to demonstrate the procedures of yoga.

***PED 123 Yoga II**

1(0-2) (Varies)

Prerequisites: PED 122

Corequisites: None

This course introduces more detailed aspects of the discipline of yoga. Topics include breathing and physical postures, relaxation, and mental concentration. Upon completion, students should be able to demonstrate advanced procedures of yoga.

***PED 128 Golf-Beginning**

1(0-2) (Varies)

Prerequisites: None

Corequisites: None

This course emphasizes the fundamentals of golf. Topics include the proper grips, stance, alignment, swings for the short and long game, putting, and the rules and etiquette of golf. Upon completion, students should be able to perform the basic golf shots and demonstrate a knowledge of the rules and etiquette of golf.

***PED 129** **Golf-Intermediate**
1(0-2) (Varies)
Prerequisites: PED 128

Corequisites: None

This course covers the more advanced phases of golf. Emphasis is placed on refining the fundamental skills and learning more advanced phases of the games such as club selection, trouble shots, and course management. Upon completion, students should be able to demonstrate the knowledge and ability to play a recreational round of golf.

***PED 130** **Tennis-Beginning**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course emphasizes the fundamentals of tennis. Topics include basic strokes, rules, etiquette, and court play. Upon completion, students should be able to play recreational tennis.

***PED 131** **Tennis-Intermediate**
1(0-2) (Varies)
Prerequisites: PED 130

Corequisites: None

This course emphasizes the refinement of playing skills. Topics include continuing the development of fundamentals, learning advanced serves, and strokes and pace and strategies in singles and doubles play. Upon completion, students should be able to play competitive tennis.

***PED 137** **Badminton**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course covers the fundamentals of badminton. Emphasis is placed on the basics of serving, clears, drops, drives, smashes, and the rules and strategies of singles and doubles. Upon completion, students should be able to apply these skills in playing situations.

***PED 139** **Bowling-Beginning**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course introduces the fundamentals of bowling. Emphasis is placed on ball selection, grips, stance, and delivery along with rules and etiquette. Upon completion, students should be able to participate in recreational bowling.

***PED 140** **Bowling-Intermediate**
1(0-2) (Varies)
Prerequisites: PED 139

Corequisites: None

This course covers more advanced bowling techniques. Emphasis is placed on refining basic skills and performing advanced shots, spins, pace, and strategy. Upon completion, students should be able to participate in competitive bowling.

***PED 143** **Volleyball-Beginning**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course covers the fundamentals of volleyball. Emphasis is placed on the basics of serving, passing, setting, spiking, blocking, and the rules and etiquette of volleyball. Upon completion, students should be able to participate in recreational volleyball.

***PED 145** **Basketball-Beginning**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course covers the fundamentals of basketball. Emphasis is placed on skill development, knowledge of the rules, and basic game strategy. Upon completion, students should be able to participate in recreational basketball.

***PED 148** **Softball**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course introduces the fundamental skills and rules of softball. Emphasis is placed on proper techniques and strategies for playing softball. Upon completion, students should be able to participate in recreational softball.

***PED 152** **Swimming-Beginning**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course is designed for non-swimmers and beginners. Emphasis is placed on developing confidence in the water, learning water safety, acquiring skills in floating, and learning elementary strokes. Upon completion, students should be able to demonstrate safety skills and be able to tread water, back float, and use the crawl stroke for 20 yards.

***PED 153** **Swimming-Intermediate**
1(0-2) (Varies)
Prerequisites: PED 152

Corequisites: None

This course is designed for those who have mastered basic swimming skills. Emphasis is placed on refining basic skills and learning new swim strokes. Upon completion, students should be able to demonstrate the four basic strokes, the scissors kick, the underwater swim, and other related skills.

***PED 154** **Swimming for Fitness**
1(0-3) (Varies)
Prerequisites: None

Corequisites: None

This course introduces lap swimming, aquacizes, water activities, and games. Emphasis is placed on increasing cardiovascular efficiency through aquatic exercise. Upon completion, students should be able to develop an individualized aquatic fitness program.

***PED 155** **Water Aerobics**
1(0-3) (Varies)
Prerequisites: None

Corequisites: None

This course introduces rhythmic aerobic activities performed in water. Emphasis is placed on increasing cardiovascular fitness levels, muscular strength, muscular endurance, and flexibility. Upon completion, students should be able to participate in an individually-paced exercise program.

***PED 160** **Canoeing-Basic**
1(0-2) (Varies)
Prerequisites: None

Corequisites: None

This course provides basic instruction for the beginning canoeist. Emphasis is placed on safe and correct handling of the canoe and rescue skills. Upon completion, students should be able to demonstrate basic canoeing, safe-handling, and self-rescue skills.

***PED 163 Kayaking-Basic**

1(0-2) (Varies)

Prerequisites: None

Corequisites: None

This course is designed to teach the basic skills of kayaking. Topics include forward and reverse strokes, sweeps, Eskimo roll, and self-rescue skills. Upon completion, students should be able to maneuver and demonstrate safe kayaking practices.

***PED 166 Sailing-Beginning**

1(0-2) (Varies)

Prerequisites: None

Corequisites: None

This course provides instruction in the basic fundamentals of small boat sailing. Topics include sailing terminology, knot tying, rigging, and various skills necessary to maneuver the boat. Upon completion, students should be able to demonstrate safe handling of a small boat.

***PED 167 Sailing-Intermediate**

1(0-2) (Varies)

Prerequisites: PED 166

Corequisites: None

This course covers advanced sailing techniques. Emphasis is placed on competent small boat handling and small craft safety. Upon completion, students should be able to competently handle a small craft.

***PED 216 Indoor Cycling**

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

This course is designed to promote physical fitness through indoor stationary cycling. Emphasis is placed on pedaling techniques, safety procedures, and conditioning exercises necessary for cycling. Upon completion, students should have improved cardiovascular and muscular endurance and be able to design and participate in a cycling for fitness program.

***PED 217 Pilates I**

1(0-2) (Varies)

Prerequisites: None

Corequisites: None

This course provides an introduction to the pilates method of body conditioning exercise. Topics include instruction in beginning and intermediate pilates exercises using a mat or equipment, history of the pilates method, and relevant anatomy and physiology. Upon completion, students should be able to perform beginning and intermediate exercises, and possess an understanding of the benefits of conditioning the body's core muscles.

***PED 218 Pilates II**

1(0-2) (Varies)

Prerequisites: PED 217

Corequisites: None

This course provides continued instruction in the pilates method of body conditioning exercise. Topics include instruction in intermediate and advanced pilates exercises using a mat or equipment, relevant anatomy and physiology, and further discussion of related concepts. Upon completion, students should be able to perform intermediate and advanced exercises, and possess the autonomy to maintain their own personal pilates practice.

***PED 220 Exercise for Physically Challenged**

1(0-2) (Varies)

Prerequisites: None

Corequisites: None

This course is designed to improve physical strength, endurance, and range of motion while focusing on individual needs. Emphasis is placed on exercises designed and adapted to serve those with

special needs. Upon completion, students should be able to show improved physical fitness, body awareness, and an appreciation for their physical well-being. *Enrollment in this course requires a doctor's verification of a specific physical disability, as well as a doctor's written authorization to perform certain physical activities.*

***PED 237 Tae Kwon Do**

1(0-3) (Varies)

Prerequisites: None

Corequisites: None

This course introduces martial arts using the Tae Kwon Do form. Topics include proper conditioning exercises, proper terminology, historical foundations, etiquette and drills. Upon completion, students should be able to perform skills and techniques related to this form of martial arts.

Physics

***PHY 110 Conceptual Physics**

3(3-0) (Varies)

Prerequisites: MAT 070

Corequisites: PHY 110A

This course provides a conceptually-based exposure to fundamental principles and processes of the physical world. Topics include basic concepts of motion, forces, energy, heat, electricity, magnetism, and the structure of matter and the universe. Upon completion, students should be able to describe examples and applications of the principles studied.

***PHY 110A Conceptual Physics Lab**

1(0-2) (Varies)

Prerequisites: None

Corequisites: PHY 110

This course is a laboratory for PHY 110. Emphasis is placed on laboratory experiences that enhance materials presented in PHY 110. Upon completion, students should be able to apply the laboratory experiences to the concepts presented in PHY 110.

***PHY 151 College Physics I**

4(3-2) (Varies)

Prerequisites: MAT 161, MAT 171 or MAT 175

Corequisites: None

This course uses algebra- and trigonometry-based mathematical models to introduce fundamental concepts that describe the physical world. Topics include units and measurement, vectors, linear kinematics and dynamics, energy, power, momentum, fluid mechanics, and heat. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

***PHY 152 College Physics II**

4(3-2) (Varies)

Prerequisites: PHY 151

Corequisites: None

This course uses algebra- and trigonometry-based mathematical models to introduce the fundamental concepts that describe the physical world. Topics include electrostatic forces, electric fields, electric potentials, direct-current circuits, magnetostatic forces, magnetic fields, electromagnetic induction, alternating-current circuits, and light. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

*PHY 251	General Physics I	
4(3-3)	(Varies)	
Prerequisites:	MAT 271	Corequisites: MAT 272

This course uses calculus-based mathematical models to introduce the fundamental concepts that describe the physical world. Topics include units and measurement, vector operations, linear kinematics and dynamics, energy, power, momentum, rotational mechanics, periodic motion, fluid mechanics, and heat. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

*PHY 252	General Physics II	
4(3-3)	(Varies)	
Prerequisites:	MAT 272, PHY 251	Corequisites: None

This course uses calculus-based mathematical models to introduce the fundamental concepts that describe the physical world. Topics include electrostatic forces, electric fields, electric potentials, direct-current circuits, magnetostatic forces, magnetic fields, electromagnetic induction, alternating-current circuits, and light. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

Plumbing

PLU 111	Intro to Basic Plumbing	
2(1-3)	(Varies)	
Prerequisites:	None	Corequisites: None

This course introduces basic plumbing tools, materials, and fixtures. Topics include standard tools, materials, and fixtures used in basic plumbing systems and other related topics. Upon completion, students should be able to demonstrate an understanding of a basic plumbing system.

Political Science

*POL 110	Introduction to Political Science	
3(3-0)	(Varies)	
Prerequisites:	RED 090, ENG 090	Corequisites: None

This course introduces basic political concepts used by governments and addresses a wide range of political issues. Topics include political theory, ideologies, legitimacy, and sovereignty in democratic and non-democratic systems. Upon completion, students should be able to discuss a variety of issues inherent in all political systems and draw logical conclusions in evaluating these systems.

*POL 120	American Government	
3(3-0)	(Varies)	
Prerequisites:	RED 090, ENG 090	Corequisites: None

This course is a study of the origins, development, structure, and functions of American national government. Topics include the constitutional framework, federalism, the three branches of government including the bureaucracy, civil rights and liberties, political participation and behavior, and policy formation. Upon completion, students should be able to demonstrate an understanding of the basic concepts and participatory processes of the American political system.

*POL 220	International Relations	
3(3-0)	(Varies)	
Prerequisites:	RED 090, ENG 090	Corequisites: None

This course provides a study of the effects of ideologies, trade, armaments, and alliances on relations among nation-states. Emphasis is placed on regional and global cooperation and conflict, economic development, trade, non-governmental organizations, and international institutions such as the World Court and UN. Upon completion, students should be able to identify and discuss major international relationships, institutions, and problems.

Professional Crafts: Clay

Professional Crafts: Clay courses are offered only at College of The Albemarle's Dare County Campus.

PCC 110	Intro to Pottery	
8(3-15)	(Varies)	
Prerequisites:	None	Corequisites: None

This course introduces pottery making for potters, including clay preparation, wheel throwing and trimming, surface decoration, and glazing and firing techniques. Topics include clay bodies and the mixing process, potter's wheel basics, glazing, kiln loading and firing, and safety issues. Upon completion, students should be able to prepare clay; center and throw basic forms; trim, mix, and apply basic glazes; and load and fire bisque kilns.

PCC 111	Functional Pottery	
8(3-15)	(Varies)	
Prerequisites:	None	Corequisites: None

This course covers the important elements of designing and producing utilitarian pottery, including wall thickness, balance and proportion, surface decoration, and glazing and firing techniques. Topics include bowls, mugs, plates, casseroles, stemware, and bottles, with emphasis on safe glazing and supervised firing. Upon completion, students should be able to produce a variety of functional pots, apply a glaze, and load and assist firing a kiln.

PCC 117	Glaze Testing	
2(1-3)	(Varies)	
Prerequisites:	None	Corequisites: None

This course provides the opportunity to identify and test numerous glazes for a personal glaze inventory. Topics include firing temperature, color, texture, methods of adjustment, and methods of testing on sample tiles. Upon completion, students should be able to select glaze recipes; weigh out test batches; apply glazes to tile; and fire, adjust results, and refire.

PCC 118	Clay: Special Study	
2(0-4)	(Varies)	
Prerequisites:	None	Corequisites: None

This course provides a format in which to explore personal interests in clay with instructor supervision. Emphasis is placed on student proposals and student-instructor-developed contractual agreements specifying goals, deadlines, and evaluation criteria. Upon completion, students should be able to complete clay works as specified in student-instructor-designed contractual agreements.

PCC 119	Clay Design: Spec Study	PCJ 113	Jewelry Decorative Techniques
2(0-4) (Varies)		6(3-9) (Varies)	
Prerequisites: None	Corequisites: None	Prerequisites: None	Corequisites: None
This course provides a format in which to explore personal interests in clay design with instructor supervision. Emphasis is placed on student proposals and student-instructor-developed contractual agreements specifying goals, deadlines, and evaluation criteria. Upon completion, students should be able to complete clay design projects as specified in student-instructor-designed contractual agreements.		This course introduces decorative techniques. Emphasis is placed on producing objects incorporating repoussé granulation, reticulation, inlay, stone setting, patinas, anodizing, and etching. Upon completion, students should be able to demonstrate decorative techniques to enhance the surface of jewelry and hollowware.	
PCC 130	Pottery Production	PCJ 121	Jewelry Design I
5(2-9) (Varies)		2(2-0) (Varies)	
Prerequisites: None	Corequisites: None	Prerequisites: None	Corequisites: None
This course covers the production of similar functional forms that have a harmony of form, function, and design. Emphasis is placed on producing similar pottery forms, such as mugs, pitchers, plates, lidded containers, bottles, stemware, and teapots. Upon completion, students should be able to produce on the wheel multiples of the same form that are similar in size, shape, and properties.		This course introduces two- and three-dimensional jewelry and hollowware design. Emphasis is placed on applying principles, elements, and relationships of design to jewelry and hollowware. Upon completion, students should be able to design jewelry and hollowware and demonstrate visual problem-solving skills.	
PCC 210	Functional Pottery II	PCJ 122	Jewelry Design II
8(3-15) (Varies)		2(2-0) (Varies)	
Prerequisites: PCC 111	Corequisites: None	Prerequisites: None	Corequisites: None
This course expands previous wheel throwing skills and involves larger, more complicated forms, production skills, slip and glaze theory, kiln theory, and glaze firing. Topics include centering and throwing larger amounts of clay, production techniques, record keeping, studio layout, kiln design, and fuel systems. Upon completion, students should be able to produce pots with competent handles, proper lids, and matching multiple forms and identify kiln properties and burner types.		This course introduces rendering jewelry and hollowware. Topics include two-point perspective, shading, and rendering metals and stones. Upon completion, students should be able to demonstrate visual presentation skills for jewelry and hollowware.	
PCC 211	Decorative Pottery	PCJ 123	Jewelry Design III
8(3-15) (Varies)		2(2-0) (Varies)	
Prerequisites: PCC 111	Corequisites: None	Prerequisites: PCJ 122	Corequisites: None
This course continues previous functional skill development, including limited production and one-of-a-kind pieces with emphasis on forming techniques. Topics include multiple cylinder forms, thrown additions, production skills, glaze testing, surface decoration, and firing techniques. Upon completion, students should be able to produce entry-level professional work for show and sale using a variety of forming and finishing techniques.		This course is a continuation of PCJ 122. Emphasis is placed on producing renderings and/or models of original designs of jewelry and hollowware. Upon completion, students should be able to demonstrate visual presentation skills and apply the principles, elements, and relationships of design.	
PCJ 214	Jewelry Production Techniques	PCJ 214	Jewelry Production Techniques
7(2-15) (Varies)		7(2-15) (Varies)	
Prerequisites: None	Corequisites: None	Prerequisites: None	Corequisites: None
This course covers production techniques and development of a production and studio plan. Topics include making and cutting rubber molds, wax injection, multiple spruing, and applying jigs for production. Upon completion, students should be able to develop a production and studio plan and produce multiple jewelry and hollowware.		This course covers production techniques and development of a production and studio plan. Topics include making and cutting rubber molds, wax injection, multiple spruing, and applying jigs for production. Upon completion, students should be able to develop a production and studio plan and produce multiple jewelry and hollowware.	
PCJ 215	Advanced Jewelry	PCJ 215	Advanced Jewelry
7(2-15) (Varies)		7(2-15) (Varies)	
Prerequisites: None	Corequisites: None	Prerequisites: None	Corequisites: None
This course covers basic jewelry repair and provides an opportunity to develop a body of work for a portfolio or exhibition. Emphasis is placed on prong tipping, ring sizing, and chain repairing and on designing, producing, and presenting objects for a portfolio or exhibition. Upon completion, students should be able to demonstrate jewelry repair skills and complete a body of work for a portfolio or exhibition.		This course covers basic jewelry repair and provides an opportunity to develop a body of work for a portfolio or exhibition. Emphasis is placed on prong tipping, ring sizing, and chain repairing and on designing, producing, and presenting objects for a portfolio or exhibition. Upon completion, students should be able to demonstrate jewelry repair skills and complete a body of work for a portfolio or exhibition.	
PCJ 212	Jewelry Forming Techniques	PCJ 241	Jewelry: Special Study
7(2-15) (Varies)		2(0-4) (Varies)	
Prerequisites: None	Corequisites: None	Prerequisites: None	Corequisites: None
This course introduces forming techniques. Emphasis is placed on developing skills to form jewelry and hollowware by raising, forging, shell forming, die forming, and casting. Upon completion, students should be able to produce objects that utilize forming techniques.		This course provides a format in which to explore personal interests in jewelry with instructor supervision. Emphasis is placed on student proposals and student-instructor-developed contractual agreements specifying goals, deadlines, and evaluation criteria. Upon completion, students should be able to complete jewelry/hollowware as specified in student-instructor-developed contractual agreements.	

PCJ 261	Enameling	
2(1-3)	(Varies)	
Prerequisites: None	Corequisites: None	

This course introduces materials, equipment, procedures, and health hazards involved in producing enamelware. Emphasis is placed on producing enamelware incorporating limoge, basse taille, and cloisonné techniques. Upon completion, students should be able to demonstrate skills needed to safely produce enamelware by preparing the metal and enamel, applying the enamel, firing, and finishing.

Psychology

PSY 101	Applied Psychology	
3(3-0)	(Varies)	
Prerequisites: RED 080	Corequisites: None	

This course introduces the basic principles of psychology as they apply to daily life. Topics include perception, emotions, motivation, adjustment, behavior management, communication, and related topics that promote growth and development on the job and in one's personal life. Upon completion, students should be able to apply the principles learned in this class to everyday living. This course is intended for certificate and diploma programs.

PSY 110	Life Span Development	
3(3-0)	(Varies)	
Prerequisites: None	Corequisites: None	

This course provides an introduction to the study of human growth and development. Emphasis is placed on the physical, cognitive, and psychosocial aspects of development from conception to death. Upon completion, students should be able to demonstrate knowledge of development across the life span and apply this knowledge to their specific field of study.

*PSY 150	General Psychology	
3(3-0)	(F, S)	
Prerequisites: RED 090, ENG 090	Corequisites: None	

This course provides an overview of the scientific study of human behavior. Topics include history, methodology, biopsychology, sensation, perception, learning, motivation, cognition, abnormal behavior, personality theory, social psychology, and other relevant topics. Upon completion, students should be able to demonstrate a basic knowledge of the science of psychology.

*PSY 239	Psychology of Personality	
3(3-0)	(Varies)	
Prerequisites: PSY150, RED 090, ENG 090	Corequisites: None	

This course covers major personality theories and personality research methods. Topics include psychoanalytic, behavioristic, social learning, cognitive, humanistic, and trait theories including supporting research. Upon completion, students should be able to compare and contrast traditional and contemporary approaches to the understanding of individual differences in human behavior.

*PSY 241	Developmental Psychology	
3(3-0)	(F, S)	
Prerequisites: PSY 150, RED 090, ENG 090	Corequisites: None	

This course is a study of human growth and development. Emphasis is placed on major theories and perspectives as they relate to the physical, cognitive, and psychosocial aspects of development from conception to death. Upon completion, students should be able to demonstrate knowledge of development across the life span.

*PSY 281	Abnormal Psychology	
3(3-0)	(Varies)	
Prerequisites: PSY 150, RED 090, ENG 090	Corequisites: None	

This course provides an examination of the various psychological disorders, as well as theoretical, clinical, and experimental perspectives of the study of psychopathology. Emphasis is placed on terminology, classification, etiology, assessment, and treatment of the major disorders. Upon completion, students should be able to distinguish between normal and abnormal behavior patterns as well as demonstrate knowledge of etiology, symptoms, and therapeutic techniques.

Reading

Initial student placement in developmental courses is based on college placement testing policies and procedures. Students should begin developmental course work at the appropriate level.

RED 080	Introduction to College Reading	
4(3-2)	(F, S, Var.)	
Prerequisites: None	Corequisites: None	

This course introduces effective reading and inferential thinking skills in preparation for RED 090. Emphasis is placed on vocabulary, comprehension, and reading strategies. Upon completion, students should be able to determine main ideas and supporting details, recognize basic patterns of organization, draw conclusions, and understand vocabulary in context. This course does not satisfy the developmental reading prerequisite for ENG 111.

RED 090	Improved College Reading	
4(3-2)	(F, S, Var.)	
Prerequisites: RED 080	Corequisites: None	

This course is designed to improve reading and critical thinking skills. Topics include vocabulary enhancement; extracting implied meaning; analyzing author's purpose, tone, and style; and drawing conclusions and responding to written material. Upon completion, students should be able to comprehend and analyze college-level reading material. This course satisfies the developmental reading prerequisite for ENG 111.

Security

SEC 110	Security Concepts	
3(3-0)	(S)	
Prerequisites: NET 110	Corequisites: None	

This course introduces the concepts and issues related to securing information systems and the development of policies to implement information security controls. Topics include the historical view of networking and security, security issues, trends, security resources, and the role of policy, people, and processes in information security. Upon completion, students should be able to identify information security risks, create an information security policy, and identify processes to implement and enforce policy.

Sociology

*SOC 210 Introduction to Sociology

3(3-0) (F, S)

Prerequisites: RED 090, ENG 090 Corequisites: None

This course introduces the scientific study of human society, culture, and social interactions. Topics include socialization, research methods, diversity and inequality, cooperation and conflict, social change, social institutions, and organizations. Upon completion, students should be able to demonstrate knowledge of sociological concepts as they apply to the interplay among individuals, groups, and societies.

*SOC 213 Sociology of the Family

3(3-0) (F)

Prerequisites: RED 090, ENG 090, SOC 210

Corequisites: None

This course covers the institution of the family and other intimate relationships. Emphasis is placed on mate selection, gender roles, sexuality, communication, power and conflict, parenthood, diverse lifestyles, divorce and remarriage, and economic issues. Upon completion, students should be able to analyze the family as a social institution and the social forces which influence its development and change.

*SOC 220 Social Problems

3(3-0) (S)

Prerequisites: RED 090, ENG 090, SOC 210

Corequisites: None

This course provides in-depth study of current social problems. Emphasis is placed on causes, consequences, and possible solutions to problems associated with families, schools, workplaces, communities, and the environment. Upon completion, students should be able to recognize, define, analyze, and propose solutions to these problems.

*SOC 225 Social Diversity

3(3-0) (S)

Prerequisites: RED 090, ENG 090, SOC 210

Corequisites: None

This course provides comparison of diverse roles, interests, opportunities, contributions, and experiences in social life. Topics include race, ethnicity, gender, sexual orientation, class, and religion. Upon completion, students should be able to analyze how cultural and ethnic differences evolve and how they affect personality development, values, and tolerance.

Spanish

*SPA 112 Elementary Spanish II

3(3-0) (F, S)

Prerequisites: None

Corequisites: SPA 181

This course introduces fundamental elements of the Spanish language within a cultural context. Emphasis is placed on the development of basic listening, speaking, reading, and writing skills. Upon completion, students should be able to comprehend and respond with grammatical accuracy to spoken and written Spanish and demonstrate cultural awareness.

*SPA 112 Elementary Spanish II

3(3-0) (F, S)

Prerequisites: SPA 111

Corequisites: SPA 182

This course is a continuation of SPA 111 focusing on fundamental elements of the Spanish language within a cultural context. Emphasis is placed on the progressive development of listening, speaking, reading, and writing skills. Upon completion, students should be able to comprehend and respond with increasing proficiency to spoken and written Spanish and demonstrate further cultural awareness.

*SPA 181 Spanish Lab 1

1(0-2) (F, S)

Prerequisites: None

Corequisites: SPA 111

This course provides an opportunity to enhance acquisition of fundamental elements of the Spanish language. Emphasis is placed on progressive development of basic listening, speaking, reading, and writing skills through use of various supplementary learning media and materials. Upon completion, students should be able to comprehend and respond with grammatical accuracy to spoken and written Spanish and demonstrate cultural awareness.

*SPA 182 Spanish Lab 2

1(0-2) (F, S)

Prerequisites: SPA 181

Corequisites: SPA 112

This course provides an opportunity to enhance acquisition of fundamental elements of the Spanish language. Emphasis is placed on the progressive development of basic listening, speaking, reading, and writing skills through the use of various supplementary learning media and materials. Upon completion, students should be able to comprehend and respond with increasing proficiency to spoken and written Spanish and demonstrate cultural awareness.

*SPA 211 Intermediate Spanish I

3(3-0) (Varies)

Prerequisites: SPA 112

Corequisites: None

This course provides a review and expansion of the essential skills of the Spanish language. Emphasis is placed on the study of authentic and representative literary and cultural texts. Upon completion, students should be able to communicate effectively, accurately, and creatively about the past, present, and future. This course has been approved to satisfy the Comprehensive Articulation Agreement general education core requirement in humanities/fine arts.

*SPA 212 Intermediate Spanish II

3(3-0) (Varies)

Prerequisites: SPA 211

Corequisites: None

This course provides a continuation of SPA 211. Emphasis is placed on the continuing study of authentic and representative literary and cultural texts. Upon completion, students should be able to communicate spontaneously and accurately with increasing complexity and sophistication. This course has been approved to satisfy the Comprehensive Articulation Agreement general education core requirement in humanities/fine arts.

*SPA 221 Spanish Conversation

3(3-0) (Varies)

Prerequisites: SPA 212

Corequisites: None

This course provides an opportunity for intensive communication in spoken Spanish. Emphasis is placed on vocabulary acquisition and interactive communication through the discussion of media materials and authentic texts. Upon completion, students should be able to discuss selected topics, express ideas and opinions clearly, and engage in formal and informal conversations.

***SPA 231 Reading & Composition**

3(3-0) (Varies)

Prerequisites: SPA 212

Corequisites: None

This course provides an opportunity for intensive reading and composition in Spanish. Emphasis is placed on the use of literary and cultural materials to enhance and expand reading and writing skills. Upon completion, students should be able to demonstrate in writing an in-depth understanding of assigned readings.

Surgical Technology

SUR 110 Intro to Surg Tech

3(3-0-0) (F)

Prerequisites: Enrollment in Surgical Technology program

Corequisites: SUR 111

This course provides a comprehensive study of the operative environment, professional roles, moral/legal/ethical responsibilities, and medical communications used in surgical technology. Topics include: professional behaviors, medical terminology, interdepartmental/peer/relationships, operating room environment/safety, pharmacology, anesthesia, incision sites, physiology of wound healing, and biomedical sciences. Upon completion, students should be able to apply theoretical knowledge of the course topics to the operative environment.

SUR 111 Peripat Patient Care

7(5-6-0) (F)

Prerequisites: Enrollment in Surgical Technology program

Corequisites: SUR 110

This course provides theoretical knowledge for the application of essential operative skills during the perioperative period. Topics include surgical asepsis, sterilization/disinfection, and perioperative patient care. Upon completion, students should be able to demonstrate the principles and practices of aseptic technique, sterile attire, basic case preparation, and other relevant skills.

SUR 122 Surgical Procedures I

6(5-3-0) (S)

Prerequisites: SUR 110 & SUR 111

Corequisites: SUR 123 or STP 101

This course provides an introduction to selected basic and intermediate surgical specialties that students are exposed to at the first clinical rotation. Emphasis is placed on related surgical anatomy, pathology, and procedures that enhance theoretical knowledge of patient care, instrumentation, supplies, and equipment. Upon completion, students should be able to correlate, integrate, and apply theoretical knowledge of the course topics to the clinical operative environment.

SUR 123 SUR Clinical Practice I

7(0-0-21) (S)

Prerequisites: SUR 110, SUR 111 & BIO 168

Corequisites: SUR 122

This course provides clinical experience with a variety of perioperative assignments to build upon skills learned in SUR 111. Emphasis is placed on the scrub and circulating roles of the surgical technologist including aseptic technique and basic case preparation for selected surgical procedures. Upon completion, students should be able to prepare, assist with, and dismantle basic surgical cases in both the scrub and circulating roles.

SUR 134 Surgical Procedures II

5(5-0-0) (SS)

Prerequisites: SUR 123 or STP 101

Corequisites: None

This course provides a comprehensive study of intermediate and advanced surgical specialties that students are exposed to in the second clinical rotation. Emphasis is placed on related surgical anatomy, pathology, and procedures that enhance theoretical knowledge of patient care, instrumentation, supplies, and equipment. Upon completion, students should be able to correlate, integrate, and apply theoretical knowledge of the course topics to the clinical operative environment.

SUR 135 SUR Clinical Practice II

4(0-0-12) (SS)

Prerequisites: SUR 123 and BIO 169

Corequisites: SUR 134 and SUR 137

This course provides clinical experience with a variety of perioperative assignments to build skills required for complex perioperative patient care. Emphasis is placed on greater technical skills, critical thinking, speed, efficiency, and autonomy in the operative setting. Upon completion, students should be able to function in the role of an entry-level surgical technologist.

SUR 137 Prof Success Prep

1(1-0-0) (SS)

Prerequisites: SUR 123 and BIO 169

Corequisites: SUR 134 & SUR 135

This course provides job-seeking skills and overview of theoretical knowledge in preparation for certification. Topics include test-taking strategies, resume preparation, and interviewing techniques. Upon completion, students should be able to prepare a resume, demonstrate appropriate interview techniques, and identify strengths and weaknesses in preparation for certification.

Web Technologies

WEB 110 Internet/Web Fundamentals

3(2-2) (F, S)

Prerequisites: None

Corequisites: None

This course introduces basic markup language, various navigational tools and services of the Internet. Topics include creating web pages, using Internet protocols, search engines, file compression/decompression, FTP, E-mail, listservers, and other related topics. Upon completion, students should be able to deploy a web-site created with basic markup language, retrieve/decompress files, e-mail, FTP, and utilize other Internet tools.

WEB 115 Web Markup and Scripting

3(2-2) (F)

Prerequisites: WEB 110

Corequisites: None

This course introduces client-side Internet programming using the current W3C-recommended presentation markup language and supporting elements. Topics include site management and development, markup elements, stylesheets, validation, accessibility, standards, browsers, and basic JavaScripting. Upon completion, students should be able to hand-code web pages with various media elements according to current markup standards and integrate them into websites.

WEB 120 Intro Internet Multimedia**3(2-2) (F)***Prerequisites:* WEB 110 OR CIS 110 OR CIS 111*Corequisites:* None

This is the first of two courses covering the creation of Internet Multimedia. Topics include Internet multimedia file types, file type conversion, acquisition of digital audio/video, streaming audio/video and graphics animation plug-in programs and other related topics. Upon completion, students should be able to create Internet multimedia presentations utilizing a variety of methods and applications.

WEB 140 Web Development Tools**3(2-2) (S)***Prerequisites:* WEB 110*Corequisites:* None

This course provides an introduction to web development software suites. Topics include the creation of web sites and applets using web development software. Upon completion, students should be able to create entire web sites and supporting applets.

WEB 183 Perl Programming**3(2-2) (S)***Prerequisites:* CIS 115*Corequisites:* None

This course introduces students to the Perl Programming language. Topics include programming techniques using CGI script, input/output operations, sequence, iteration, selection, arithmetic operations, subroutines, modules, integrating database, pattern matching and other related topics. Upon completion, students should be able to design, code, test, and debug Perl language programs.

WEB 210 Web Design**3(2-2) (F)***Prerequisites:* WEB 110*Corequisites:* None

This course introduces intermediate to advanced web page design techniques. Topics include effective use of graphics, fonts, colors, navigation tools, advanced markup language elements, as well as a study of bad design techniques. Upon completion, students should be able to employ advanced design techniques to create high impact and highly functional web pages.

WEB 250 Database Driven Websites**3(2-2) (S)***Prerequisites:* DBA 110 and WEB 140 *Corequisites:* None

This course introduces dynamic (database-driven) website development. Topics include the use of basic database CRUD statements (create, read, update and delete) incorporated into web applications, as well as in software architecture principles. Upon completion, students should be able to design and develop database driven web applications according to industry standards.

Wheels of Learning**WOL 110****Basic Construction Skills****3(2-3)***Prerequisites:* None*Corequisites:* None

This course introduces the student to basic safety, tools, and skills commonly found in the construction related trades. Topics include safety, basic math, blueprints, hand and power tools, and rigging. Upon completion, students should have successfully completed the core curricula as identified by the National Center for Construction Education and Research.

Welding**WLD 112 Basic Welding Processes****2(1-3) (F)***Prerequisites:* None*Corequisites:* None

This course introduces basic welding and cutting. Emphasis is placed on beads applied with gases, mild steel fillers, and electrodes and the capillary action of solder. Upon completion, students should be able to set up welding and oxy-fuel equipment and perform welding, brazing, and soldering processes.

Directory

The Comprehensive Community College

The comprehensive community college concept in higher education arose in response to the American commitment to the idea of broad educational opportunities for all segments of society. As the name implies, a community college serves the educational needs of the area in which it is located by providing various types of educational programs for commuting students at a relatively low cost. Educational services may be broadly categorized into three areas: college transfer programs, occupational career education programs, and Corporate & Continuing Education programs. Corporate & Continuing Education programs encompass activities ranging from adult basic education to general interest courses for college graduates.

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The college's Student Government Presidents serve as ex officio members of the Board of Trustees.

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College of The Albemarle Foundation, established in 1980, is responsible for raising private funds to help support the mission of the college. The Foundation is directed by a Board of Directors comprised of business leaders, friends, and alumni whose vision and wisdom guide the solicitation, management, and allocation of funds to enhance College of The Albemarle. Areas of support include scholarships, professional development for faculty and staff, endowed chairs, equipment, and program support.

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Health Sciences and Public Services

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Languages and Literature

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Public Services

Beth A. Hughes,
Social Sciences

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Janice M. Ianaro,
Accounts Receivable Technician

C. Annette Roberson,
Admissions Technician

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Assistant to the Director of Accounting

Renée U. Gladden,
Coordinator, College Planning

Vacant
Courier/Administrative Support Services Assistant

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Equipment Coordinator/Accounts Payable Technician

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Events Coordinator/Box Office Manager, COA Auditorium

Sonya B. Phelps,
In-Take Technician/Child Care Coordinator, Student Support Services Program

Ruth E. Balf,
Library Public Services Specialist

Shirley G. Outlaw,
Library Technical Services Specialist

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Payroll Technician

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Senior Cashier

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Student Aid Assistant

Anne F. McKell,
Student Aid Assistant

Renée J. Shannon,
Student Aid Assistant

Office Staff

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Basic Law Enforcement Training Program and Health Sciences and Public Services Division Administrative Assistant

Barbara F. Stacey,

Basic Skills Education Administrative Assistant

Rebecca S. Brooks,

Business and Workforce Development Administrative Assistant

Carol A. Schenck,

Emergency and Public Services Administrative Assistant

Cathy D. Clair,

Faculty Administrative Assistant

Nancy P. Farmer,

Faculty Administrative Assistant

Vivian B. Bridgers,

Faculty Administrative Assistant

Barbie N. Sawyer,

Instruction Administrative Assistant/Curriculum FTE Coordinator

Jennifer J. Bray,

Instructional Aide, Learning Lab

Stephanie G. Peppler,

President's Office and Human Resources Administrative Assistant

Linda H. Lewis,

Student Development Administrative Assistant

Patricia P. Lee,

Telephone Operator/Receptionist

Custodial/Maintenance Staff

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Margaret A. Lindsey

Patrick W. Cuthrell

Harry L. Matney

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Weymouth B. Stafford, Jr.

Kelly W. Leary

Otis L. Turner

Security Officer

Ron Zulaski

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Chemistry and Physics

B.S., Longwood College

M.S., West Virginia University

Aldridge, Allen S.

Mathematics

B.S., Wake Forest University

M.S., North Carolina State University

Alexander, Karen

Business and Office Technology

B.S., Norfolk State University

Amorim, Raquel

Foreign Languages

B.A., M.A., Pontificia Catholic University

M.A., Baylor University

Aydlett, Jr., Julian E.

Mathematics

B.A., University of North Carolina at Chapel Hill

M.A., East Carolina University

Barefoot, Kay B.

Communications

B.A., M.A., North Carolina State University

Barnes, Stacy R.

Economics

B.S., M.A., Old Dominion University

Beloat, Hollis A.

Sociology

B.A., M.A., Western Kentucky University

Berninger, Andrea B.

Health/Wellness and Physical Education

B.A., Minnesota State University Moorhead

M.S., The George Washington University

Boyce, Sandra N.

Speech/Drama

A.B., M.A., University of North Carolina at Chapel Hill

Brandt, Karen

Open Classroom

A.A.S., College of The Albemarle

B.A., Elizabeth City State University

Brown, Sharon S.

Information Systems and Computer Technologies

B.S., Elizabeth City State University

M.S., Hampton University

Carrion, Kathleen L.

Medical Assisting

Registered Medical Assistant

A.S., City College

Carter, C. Keith

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A.S., B.S., Mount Olive College

M.S., East Carolina University

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Krohn, Dan A. <i>Basic Skills Education</i> B.A., University of California Los Angeles	Osgood, Kathryn M. <i>Professional Crafts - Jewelry</i> B.A., University of Southern Maine M.F.A., East Carolina University
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2007

2008

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2009

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JANUARY						FEBRUARY						MARCH						APRIL										
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NOTES

NOTES



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